

Material Safety Data Sheet

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Infosafe No™ LPZ8D	Issue Date : July 2010	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE WHITE**

Classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	770 SANITARY SILICONE WHITE
Product Code	6009104033
Company Name	H.B. FULLER COMPANY (ABN 003 638 435)
Address	16-22 Red Gum Drive Dandenong South Victoria 3175 Australia
Emergency Tel.	AUS: 1800 033111 (or IDD +61 3 9663 2130), NZ: 0800 734 607 (Or IDD +64 473 4607)
Telephone/Fax Number	Tel: Customer Service Toll Free Numbers: Australia 1800 423 855; New Zealand: 0800 555 072
Recommended Use	A neutral cure silicone, used by the construction industry for sealing 'wet areas'. Apply directly from cartridge using a caulking gun and tool off with a trowel.
Other Information	This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

2. HAZARDS IDENTIFICATION

Hazard Classification	Classified as hazardous according to criteria of NOHSC. Australia: Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. New Zealand: Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land. HSNO Classification: 6.3B - Substance that is mildly irritating to the skin 6.5B - Substance that is a contact sensitiser 6.7B - Substance that is a suspected human carcinogen 6.9B (Repeated exposure) - Substance that is harmful to human target organs or systems 9.2D - Substance that is slightly harmful in the soil environment 9.3C - Substance that is harmful to terrestrial vertebrates Hazard statement codes: H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure by inhalation or ingestion. H423 Harmful to the soil environment. H433 Harmful to terrestrial vertebrates.
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Product Name : **770 SANITARY SILICONE WHITE**

Classified as hazardous according to criteria of NOHSC.

Precautionary statement codes - Prevention:

- P103 Read label before use. -This statement applies only where the substance is available to the general public.
- P104 Read Safety Data Sheet before use.
- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P260 Do not breathe vapours.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves.
- P281 Use personal protective equipment as required.

Precautionary statement codes - Response:

- GENERAL**
- P308+P313+P314 IF exposed or concerned or you feel unwell: Get medical advice/ attention.
- SKIN**
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P363 Wash contaminated clothing before reuse.

Precautionary statement codes - Storage:

- P405 Store locked up.

Precautionary statement codes - Disposal:

- P501 In the case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001. This may also include any method of disposal that must be avoided.

Risk Phrase(s)

- Classified as hazardous according to criteria of NOHSC.
- R40 Limited evidence of a carcinogenic effect.
- R43 May cause sensitization by skin contact.
- R66 Repeated exposure may cause skin dryness and cracking.

Safety Phrase(s)

- S13 Keep away from food, drink and animal feeding stuffs.
- S23(4) Do not breathe vapour.
- S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition, information on ingredients Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Distillates, petroleum, hydrotreated middle	64742-46-7	10-<30 %
	2-Butanone, O,O',O''-(methylsilylydyne)trioxime	22984-54-9	<10 %
	Methylethylketoxime	96-29-7	<5 %

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Infosafe No™ LPZ8D Issue Date : July 2010 ISSUED by HBFULL

Product Name : 770 SANITARY SILICONE WHITE

Classified as hazardous according to criteria of NOHSC.

Ingredients determined not to be hazardous	Balance
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4. FIRST AID MEASURES

Inhalation If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.

Ingestion Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.

Skin Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

Eye If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention.

First Aid Facilities Eyewash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Small fires use: carbon dioxide, water spray or dry chemical. Large fires use: dry chemical, foam or water spray.

Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes and gases including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

Specific Hazards Combustible paste. Product evolves flammable methyl alcohol when exposed to water or humid air.

Precautions in connection with Fire Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Wear appropriate personal protective equipment and clothing to prevent exposure. If possible contain the spill. Use clean non-sparking tools scrape up or wipe up and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep sealed when not in use. Ensure that storage conditions comply with applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for this material. As with all chemicals, exposure should be kept to the lowest possible levels. The exposure limits for oil mist are as follows:
Australian National Occupational Health And Safety Commission (NOHSC) exposure standards:

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Product Name : **770 SANITARY SILICONE WHITE**

Classified as hazardous according to criteria of NOHSC.

Biological Limit Values	Oil mist TWA 5 mg/m ³ New Zealand Workplace Exposure Standards (OSH): Oil mist TWA 5 mg/m ³ STEL 10 mg/m ³
Engineering Controls	TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day week. STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.
Respiratory Protection	No biological limits allocated. Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is required. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable organic vapour filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick white paste
Odour	Mild characteristic
Melting Point	Not applicable
Boiling Point	Not applicable
Solubility in Water	Insoluble
Specific Gravity	0.96
pH Value	Not available
Vapour Pressure	Not available
Vapour Density (Air=1)	Not available
Volatile Component	Volatile organic compounds (VOC): 59 g/L (test method: Californian South coast air quality management rule 1168)
Flash Point	Not applicable
Flammability	Combustible paste
Auto-Ignition Temperature	Not applicable
Flammable Limits - Lower	Not applicable

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Product Name : **770 SANITARY SILICONE WHITE**

Classified as hazardous according to criteria of NOHSC.

Flammable Limits - Upper Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of storage and handling.**Conditions to Avoid** Heat and other sources of ignition.**Incompatible Materials** Strong oxidising agents. Product evolves methyl alcohol when exposed to water or humid air.**Hazardous Decomposition Products** Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.**Hazardous Polymerization** Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data available for this product.**Inhalation** Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.**Ingestion** Ingestion of this product may irritate the gastric tract causing nausea and vomiting.**Skin** May be irritating to skin. The symptoms may include redness, itching and swelling. May cause sensitisation by skin contact. Repeated exposure may cause skin dryness and cracking.**Eye** May be irritating to eyes. The symptoms may include redness, itching and tearing.**Carcinogenicity** This substance is classified as a Category 3 Carcinogen according to National Occupational Health and Safety Commission (NOHSC). That is, there is some evidence from appropriate animal studies that human exposure to this substance may result in the development of cancer, but this evidence is insufficient to place the substance in Category 2. Category 3 Carcinogens are substances that cause concern for humans owing to possible carcinogenic effects.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available**Persistence / Degradability** Not available**Mobility** Insoluble in water.**Bioaccumulative Potential** Not expected to bioaccumulate.**Environ. Protection** Do not discharge this material into waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

14. TRANSPORT INFORMATION

Transport Information Australia:
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)New Zealand:
Not classified as Dangerous Goods for transport according to the NZS 5433:2007 Transport of Dangerous Goods on Land.

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Product Name : **770 SANITARY SILICONE WHITE**

Classified as hazardous according to criteria of NOHSC.

15. REGULATORY INFORMATION

Regulatory Information	Australia: Classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia. Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP). Not Scheduled
Poisons Schedule	
National and or International Regulatory Information	New Zealand: Classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001. Group standard: Surface Coatings and Colourants (Toxic [6.7]) Group Standard 2006
HSNO Approval Number	HSR002679
Hazard Category	Harmful, Irritant

16. OTHER INFORMATION

Date of preparation or last revision of MSDS	MSDS Created: May 2010.
Contact Person/Point	For advice in an emergency contact: Australia: 1800 033 111 (or IDD +61 3 9663 2130). New Zealand: 0800 734 607 (or IDD +64 4 473 4607) ...End Of MSDS...

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Infosafe No™ LPZ0A	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE TRANSLUCENT**

Not classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	770 SANITARY SILICONE TRANSLUCENT
Product Code	6009094033
Company Name	H.B. FULLER COMPANY (ABN 003 638 435)
Address	16-22 Red Gum Drive Dandenong South Victoria 3175 Australia
Emergency Tel.	AUS: 1800 033111 (or IDD +61 3 9663 2130), NZ: 0800 734 607 (Or IDD +64 473 4607)
Telephone/Fax Number	Tel: Customer Service Toll Free Numbers: Australia 1800 423 855; New Zealand: 0800 555 072
Recommended Use	A neutral cure silicone, used by the construction industry for sealing 'wet areas'. Apply directly from cartridge using a caulking gun and tool off with a trowel.
Other Information	This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous according to criteria of NOHSC. Australia: Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. New Zealand: Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land. HSNO Classification: 6.3B - Substance that is mildly irritating to the skin 6.5B - Substance that is a contact sensitiser 6.7B - Substance that is a suspected human carcinogen 6.9B - Substance that is harmful to human target organs or systems (Repeated exposure) 9.2C - Substance that is harmful in the soil environment Hazard statement codes: H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure. H423 Harmful to the soil environment. Precautionary statement codes - Prevention: P103 Read label before use. -This statement applies only where the substance is available to the general public. P104 Read Safety Data Sheet before use. P201 Obtain special instructions before use.
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Product Name : **770 SANITARY SILICONE TRANSLUCENT**

Not classified as hazardous according to criteria of NOHSC.

P202 Do not handle until all safety precautions have been read and understood.
 P260 Do not breathe mist/vapours/spray.
 P272 Contaminated work clothing should not be allowed out of the workplace.
 P273 Avoid release to the environment. -This statement does not apply where this is the intended use.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P281 Use personal protective equipment as required.
 Precautionary statement codes - Response:
 GENERAL:
 P314 Get medical advice/attention if you feel unwell.
 P308+P313 IF exposed or concerned: Get medical advice/ attention.
 SKIN:
 P302+P352 Wash with plenty of soap and water.
 P332+P313 If skin irritation occurs: Get medical advice/ attention.
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 P363 Wash contaminated clothing before reuse.
 Precautionary statement codes - Storage:
 P405 Store locked up.
 Precautionary statement codes - Disposal:
 P501 In the case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001. This may also include any method of disposal that must be avoided. See Section 13 for disposal details.
 S24/25 Avoid contact with skin and eyes.

Safety Phrase(s)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition, information on ingredients Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Distillates, petroleum, hydrotreated middle	64742-46-7	15-20 %
	2-Butanone, O,O',O''-(methylsilylidyne)trioxime	22984-54-9	2-12 %
	Methylethylketoxime	96-29-7	0.1-<1 %
	Ingredients determined not to be hazardous		Balance

Other Information There is no evidence of carcinogenic material for ingredient: Distillates, petroleum, hydrotreated middle (Cas No.: 64742-46-7).

4. FIRST AID MEASURES

Inhalation If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.
Ingestion Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.
Skin Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.
Eye If in eyes, hold eyelids apart and flush the eyes continuously with running water.

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Product Name : **770 SANITARY SILICONE TRANSLUCENT**

Not classified as hazardous according to criteria of NOHSC.

First Aid Facilities water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention. Eyewash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Small fires use: carbon dioxide, water spray or dry chemical. Large fires use: dry chemical, foam or water spray.

Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes and gases including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

Specific Hazards Combustible paste. Product evolves flammable methyl alcohol when exposed to water or humid air.

Precautions in connection with Fire Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Wear appropriate personal protective equipment and clothing to prevent exposure. If possible contain the spill. Use clean non-sparking tools scrape up or wipe up and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area away from sources of ignition, oxidising agents, strong acids, foodstuffs, and clothing. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges. Use proper grounding procedures. For information on the design of the storeroom, reference should be made to Australian Standard AS1940 - The storage and handling of flammable and combustible liquids. Reference should also be made to all applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for the mixture by the National Occupational Health & Safety Commission (NOHSC), Australia or the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values No biological limits allocated.

Engineering Controls Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas,

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Product Name : **770 SANITARY SILICONE TRANSLUCENT**

Not classified as hazardous according to criteria of NOHSC.

Respiratory Protection	and natural ventilation is inadequate, a local exhaust ventilation system is required. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable organic vapour filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	A thick translucent paste.
Odour	Mild characteristic
Melting Point	Not applicable
Boiling Point	Not applicable
Solubility in Water	Insoluble
Specific Gravity	1.02
pH Value	Not available
Vapour Pressure	Not available
Vapour Density (Air=1)	Not available
Volatile Component	Volatile organic compounds (VOC): 59 g/L (test method: Californian South coast air quality management rule 1168)
Flash Point	Not applicable
Flammability	Combustible paste
Auto-Ignition Temperature	Not applicable
Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Heat and other sources of ignition.
Incompatible Materials	Strong oxidising agents. Product evolves methyl alcohol when exposed to water or humid air.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

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Product Name : **770 SANITARY SILICONE TRANSLUCENT**

Not classified as hazardous according to criteria of NOHSC.

Hazardous Will not occur.
Polymerization

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data available for this product.

Inhalation Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Ingestion Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Skin May be irritating to skin. The symptoms may include redness, itching and swelling. May cause sensitisation by skin contact.

Eye May be irritating to eyes. The symptoms may include redness, itching and tearing.

Chronic Effects Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available

Persistence / Degradability Not available

Mobility Insoluble in water.

Bioaccumulative Potential Not expected to bioaccumulate.

Environ. Protection Do not discharge this material into waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Product Disposal:
Product wastes are controlled wastes and should be disposed of in accordance with all applicable local and national regulations. This product can be disposed through a licensed commercial waste collection service. In this specific case the product is a solvent-based combustible substance and therefore can be sent to an approved high temperature incineration plant for disposal. Large volumes may be re-distilled by solvent recovery contractors. Personal protective clothing and equipment as specified in Section 8 of this SDS must be worn during handling and disposal of this product. The ventilation requirements as specified in the same section must also be followed, and the precautions given in Section 7 of this SDS regarding handling must also be followed.
Do not dispose into the sewerage system. Do not discharge into drains or watercourses or dispose where ground or surface waters may be affected. In New Zealand, the disposal agency or contractor must comply with the New Zealand Hazardous Substances (Disposal) Regulations 2001. Further details regarding disposal can be obtained on the ERMA New Zealand website under specific group standards.

Container Disposal:
The container or packaging must be cleaned and rendered incapable of holding any substance. It can then be disposed of in a manner consistent with that of the substance it contained. In this instance the packaging can be disposed through a commercial waste collection service.
Alternatively, the container or packaging can be recycled if the hazardous residues have been thoroughly cleaned or rendered non-hazardous. In New Zealand, the packaging (that may or may not hold any residual substance) that is lawfully disposed of by householders or other consumers through a public or commercial waste collection service is a means of compliance with regulations.

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Product Name : **770 SANITARY SILICONE TRANSLUCENT**

Not classified as hazardous according to criteria of NOHSC.

14. TRANSPORT INFORMATION

Transport Information

Australia:
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

New Zealand:
Not classified as Dangerous Goods for transport according to the NZS 5433:2007 Transport of Dangerous Goods on Land.

15. REGULATORY INFORMATION

Regulatory Information

Australia:
Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule

Not Scheduled

National and or International Regulatory Information

New Zealand:
Classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
Group standard:
Surface Coatings and Colourants (Toxic [6.7]) Group Standard 2006

HSNO Approval Number

HSR002679

16. OTHER INFORMATION

Date of preparation or last revision of MSDS

MSDS Reviewed: March 2011
Supersedes: May 2010.

Contact Person/Point

For advice in an emergency contact:
Australia: 1800 033 111 (or IDD +61 3 9663 2130).
New Zealand: 0800 734 607 (or IDD +64 4 473 4607)
...End Of MSDS...

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Infosafe No™ LPZ8K	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE ALMOND IVORY**

Not classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	770 SANITARY SILICONE ALMOND IVORY
Product Code	7056084164
Company Name	H.B. FULLER COMPANY (ABN 003 638 435)
Address	16-22 Red Gum Drive Dandenong South Victoria 3175 Australia
Emergency Tel.	AUS: 1800 033111 (or IDD +61 3 9663 2130), NZ: 0800 734 607 (Or IDD +64 473 4607)
Telephone/Fax Number	Tel: Customer Service Toll Free Numbers: Australia 1800 423 855; New Zealand: 0800 555 072
Recommended Use	Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.
Other Information	This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous according to criteria of NOHSC. Australia: Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. New Zealand: Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land. HSNO Classification: 6.3B - Substance that is mildly irritating to the skin 6.5B - Substance that is a contact sensitiser 6.7B - Substance that is a suspected human carcinogen 6.9B - Substance that is harmful to human target organs or systems (Repeated exposure) 9.2C - Substance that is harmful in the soil environment Hazard statement codes: H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure. H423 Harmful to the soil environment. Precautionary statement codes - Prevention: P103 Read label before use. -This statement applies only where the substance is available to the general public. P104 Read Safety Data Sheet before use. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and
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Infosafe No™ LPZ8K	Issue Date :March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE ALMOND IVORY**

Not classified as hazardous according to criteria of NOHSC.

understood.

P260 Do not breathe mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment. -This statement does not apply where this is the intended use.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

Precautionary statement codes - Response:

GENERAL:

P314 Get medical advice/attention if you feel unwell.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

SKIN:

P302+P352 Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/ attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

Precautionary statement codes - Storage:

P405 Store locked up.

Precautionary statement codes - Disposal:

P501 In the case of a substance that is in compliance with a HSN0 approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001. This may also include any method of disposal that must be avoided. See Section 13 for disposal details.

Safety Phrase(s)

S24/25 Avoid contact with skin and eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition, information on ingredients
 Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Distillates, petroleum, hydrotreated middle	64742-46-7	15-20 %
	2-Butanone, O,O',O''-(methylsilylydyne)trioxime	22984-54-9	2-12 %
	Methylethylketoxime	96-29-7	0.1-<1 %
	Ingredients determined not to be hazardous		Balance

Other Information
 There is no evidence of carcinogenic material for ingredient: Distillates, petroleum, hydrotreated middle (Cas No.: 64742-46-7).

4. FIRST AID MEASURES

Inhalation	If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.
Ingestion	Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.
Skin	Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.
Eye	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed

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Product Name : **770 SANITARY SILICONE ALMOND IVORY**

Not classified as hazardous according to criteria of NOHSC.

First Aid Facilities out completely. If symptoms develop and persist seek medical attention. Eyewash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Small fires use: carbon dioxide, water spray or dry chemical. Large fires use: dry chemical, foam or water spray.

Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes and gases including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

Specific Hazards Combustible paste. Product evolves flammable methyl alcohol when exposed to water or humid air.

Precautions in connection with Fire Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Wear appropriate personal protective equipment and clothing to prevent exposure. If possible contain the spill. Use clean non-sparking tools scrape up or wipe up and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area away from sources of ignition, oxidising agents, strong acids, foodstuffs, and clothing. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges. Use proper grounding procedures. For information on the design of the storeroom, reference should be made to Australian Standard AS1940 - The storage and handling of flammable and combustible liquids. Reference should also be made to all applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for the mixture by the National Occupational Health & Safety Commission (NOHSC), Australia or the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values No biological limits allocated.

Engineering Controls Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is

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Infosafe No™ LPZ8K	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE ALMOND IVORY**

Not classified as hazardous according to criteria of NOHSC.

Respiratory Protection	required. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable organic vapour filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick, off-white paste
Odour	Mild characteristic
Melting Point	Not applicable
Boiling Point	Not applicable
Solubility in Water	Insoluble
Specific Gravity	0.96
pH Value	Not available
Vapour Pressure	Not available
Vapour Density (Air=1)	Not available
Volatile Component	Volatile organic compounds (VOC): 59 g/L (test method: Californian South coast air quality management rule 1168)
Flash Point	Not applicable
Flammability	Combustible paste
Auto-Ignition Temperature	Not applicable
Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Heat and other sources of ignition.
Incompatible Materials	Strong oxidising agents. Product evolves methyl alcohol when exposed to water or humid air.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

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Product Name : **770 SANITARY SILICONE ALMOND IVORY**

Not classified as hazardous according to criteria of NOHSC.

Hazardous Will not occur.
Polymerization

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data available for this product.

Inhalation Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Ingestion Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Skin May be irritating to skin. The symptoms may include redness, itching and swelling. May cause sensitisation by skin contact.

Eye May be irritating to eyes. The symptoms may include redness, itching and tearing.

Chronic Effects Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available

Persistence / Degradability Not available

Mobility Insoluble in water.

Bioaccumulative Potential Not expected to bioaccumulate.

Environ. Protection Do not discharge this material into waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Product Disposal:
Product wastes are controlled wastes and should be disposed of in accordance with all applicable local and national regulations. This product can be disposed through a licensed commercial waste collection service. In this specific case the product is a solvent-based combustible substance and therefore can be sent to an approved high temperature incineration plant for disposal. Large volumes may be re-distilled by solvent recovery contractors. Personal protective clothing and equipment as specified in Section 8 of this SDS must be worn during handling and disposal of this product. The ventilation requirements as specified in the same section must also be followed, and the precautions given in Section 7 of this SDS regarding handling must also be followed.
Do not dispose into the sewerage system. Do not discharge into drains or watercourses or dispose where ground or surface waters may be affected. In New Zealand, the disposal agency or contractor must comply with the New Zealand Hazardous Substances (Disposal) Regulations 2001. Further details regarding disposal can be obtained on the ERMA New Zealand website under specific group standards.

Container Disposal:
The container or packaging must be cleaned and rendered incapable of holding any substance. It can then be disposed of in a manner consistent with that of the substance it contained. In this instance the packaging can be disposed through a commercial waste collection service.
Alternatively, the container or packaging can be recycled if the hazardous residues have been thoroughly cleaned or rendered non-hazardous. In New Zealand, the packaging (that may or may not hold any residual substance) that is lawfully disposed of by householders or other consumers through a public or commercial waste collection service is a means of compliance with regulations.

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Product Name : **770 SANITARY SILICONE ALMOND IVORY**

Not classified as hazardous according to criteria of NOHSC.

14. TRANSPORT INFORMATION

Transport Information

Australia:
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

New Zealand:
Not classified as Dangerous Goods for transport according to the NZS 5433:2007 Transport of Dangerous Goods on Land.

15. REGULATORY INFORMATION

Regulatory Information

Australia:
Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule

Not Scheduled

National and or International Regulatory Information

New Zealand:
Classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
Group standard:
Surface Coatings and Colourants (Toxic [6.7]) Group Standard 2006

HSNO Approval Number

HSR002679

16. OTHER INFORMATION

Date of preparation or last revision of MSDS

MSDS Reviewed: March 2011
Supersedes: May 2010.

Contact Person/Point

For advice in an emergency contact:
Australia: 1800 033 111 (or IDD +61 3 9663 2130).
New Zealand: 0800 734 607 (or IDD +64 4 473 4607)
...End Of MSDS...

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Infosafe No™ LPZ8L	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE MID GREY**

Not classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	770 SANITARY SILICONE MID GREY
Product Code	7363134164
Company Name	H.B. FULLER COMPANY (ABN 003 638 435)
Address	16-22 Red Gum Drive Dandenong South Victoria 3175 Australia
Emergency Tel.	AUS: 1800 033111 (or IDD +61 3 9663 2130), NZ: 0800 734 607 (Or IDD +64 473 4607)
Telephone/Fax Number	Tel: Customer Service Toll Free Numbers: Australia 1800 423 855; New Zealand: 0800 555 072
Recommended Use	A neutral cure silicone, used by the construction industry for sealing 'wet areas'. Apply directly from cartridge using a caulking gun and tool off with a trowel.
Other Information	This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous according to criteria of NOHSC. Australia: Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. New Zealand: Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land. HSNO Classification: 6.3B - Substance that is mildly irritating to the skin 6.5B - Substance that is a contact sensitiser 6.7B - Substance that is a suspected human carcinogen 6.9B - Substance that is harmful to human target organs or systems (Repeated exposure) 9.2C - Substance that is harmful in the soil environment Hazard statement codes: H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure. H423 Harmful to the soil environment. Precautionary statement codes - Prevention: P103 Read label before use. -This statement applies only where the substance is available to the general public. P104 Read Safety Data Sheet before use. P201 Obtain special instructions before use.
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Product Name : **770 SANITARY SILICONE MID GREY**

Not classified as hazardous according to criteria of NOHSC.

P202 Do not handle until all safety precautions have been read and understood.
P260 Do not breathe mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment. -This statement does not apply where this is the intended use.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P281 Use personal protective equipment as required.
Precautionary statement codes - Response:
GENERAL:
P314 Get medical advice/attention if you feel unwell.
P308+P313 IF exposed or concerned: Get medical advice/ attention.
SKIN:
P302+P352 Wash with plenty of soap and water.
P332+P313 If skin irritation occurs: Get medical advice/ attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P363 Wash contaminated clothing before reuse.
Precautionary statement codes - Storage:
P405 Store locked up.
Precautionary statement codes - Disposal:
P501 In the case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001. This may also include any method of disposal that must be avoided. See Section 13 for disposal details.
S24/25 Avoid contact with skin and eyes.

Safety Phrase(s)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition, information on ingredients Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Distillates, petroleum, hydrotreated middle	64742-46-7	15-20 %
	2-Butanone, O,O',O''-(methylsilylydyne)trioxime	22984-54-9	2-12 %
	Methylethylketoxime	96-29-7	0.1-<1 %
	Ingredients determined not to be hazardous		Balance

Other Information There is no evidence of carcinogenic material for ingredient: Distillates, petroleum, hydrotreated middle (Cas No.: 64742-46-7).

4. FIRST AID MEASURES

Inhalation If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.
Ingestion Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.
Skin Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.
Eye If in eyes, hold eyelids apart and flush the eyes continuously with running

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Product Name : **770 SANITARY SILICONE MID GREY**

Not classified as hazardous according to criteria of NOHSC.

First Aid Facilities water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention. Eyewash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Small fires use: carbon dioxide, water spray or dry chemical. Large fires use: dry chemical, foam or water spray.

Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes and gases including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

Specific Hazards Combustible paste. Product evolves flammable methyl alcohol when exposed to water or humid air.

Precautions in connection with Fire Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Wear appropriate personal protective equipment and clothing to prevent exposure. If possible contain the spill. Use clean non-sparking tools scrape up or wipe up and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area away from sources of ignition, oxidising agents, strong acids, foodstuffs, and clothing. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges. Use proper grounding procedures. For information on the design of the storeroom, reference should be made to Australian Standard AS1940 - The storage and handling of flammable and combustible liquids. Reference should also be made to all applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for the mixture by the National Occupational Health & Safety Commission (NOHSC), Australia or the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values No biological limits allocated.

Engineering Controls Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas,

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Product Name : **770 SANITARY SILICONE MID GREY**

Not classified as hazardous according to criteria of NOHSC.

Respiratory Protection	and natural ventilation is inadequate, a local exhaust ventilation system is required. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable organic vapour filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick, mid-grey paste
Odour	Mild characteristic
Melting Point	Not applicable
Boiling Point	Not applicable
Solubility in Water	Insoluble
Specific Gravity	0.96
pH Value	Not available
Vapour Pressure	Not available
Vapour Density (Air=1)	Not available
Volatile Component	Volatile organic compounds (VOC): 59 g/L (test method: Californian South coast air quality management rule 1168)
Flash Point	Not applicable
Flammability	Combustible paste
Auto-Ignition Temperature	Not applicable
Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Heat and other sources of ignition.
Incompatible Materials	Strong oxidising agents. Product evolves methyl alcohol when exposed to water or humid air.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

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Product Name : **770 SANITARY SILICONE MID GREY**

Not classified as hazardous according to criteria of NOHSC.

Hazardous Will not occur.**Polymerization**

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data available for this product.**Inhalation** Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.**Ingestion** Ingestion of this product may irritate the gastric tract causing nausea and vomiting.**Skin** May be irritating to skin. The symptoms may include redness, itching and swelling. May cause sensitisation by skin contact.**Eye** May be irritating to eyes. The symptoms may include redness, itching and tearing.**Chronic Effects** Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available**Persistence / Degradability** Not available**Mobility** Insoluble in water.**Bioaccumulative Potential** Not expected to bioaccumulate.**Environ. Protection** Do not discharge this material into waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Product Disposal:
Product wastes are controlled wastes and should be disposed of in accordance with all applicable local and national regulations. This product can be disposed through a licensed commercial waste collection service. In this specific case the product is a solvent-based combustible substance and therefore can be sent to an approved high temperature incineration plant for disposal. Large volumes may be re-distilled by solvent recovery contractors. Personal protective clothing and equipment as specified in Section 8 of this SDS must be worn during handling and disposal of this product. The ventilation requirements as specified in the same section must also be followed, and the precautions given in Section 7 of this SDS regarding handling must also be followed.
Do not dispose into the sewerage system. Do not discharge into drains or watercourses or dispose where ground or surface waters may be affected. In New Zealand, the disposal agency or contractor must comply with the New Zealand Hazardous Substances (Disposal) Regulations 2001. Further details regarding disposal can be obtained on the ERMA New Zealand website under specific group standards.

Container Disposal:
The container or packaging must be cleaned and rendered incapable of holding any substance. It can then be disposed of in a manner consistent with that of the substance it contained. In this instance the packaging can be disposed through a commercial waste collection service.
Alternatively, the container or packaging can be recycled if the hazardous residues have been thoroughly cleaned or rendered non-hazardous. In New Zealand, the packaging (that may or may not hold any residual substance) that is lawfully disposed of by householders or other consumers through a public or commercial waste collection service is a means of compliance with regulations.

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Infosafe No™ LPZ8L Issue Date : March 2011 ISSUED by HBFULL

Product Name : 770 SANITARY SILICONE MID GREY

Not classified as hazardous according to criteria of NOHSC.

14. TRANSPORT INFORMATION

Transport Information Australia:
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

New Zealand:
Not classified as Dangerous Goods for transport according to the NZS 5433:2007 Transport of Dangerous Goods on Land.

15. REGULATORY INFORMATION

Regulatory Information Australia:
Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule Not Scheduled

National and or International Regulatory Information New Zealand:
Classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
Group standard:
Surface Coatings and Colourants (Toxic [6.7]) Group Standard 2006

HSNO Approval Number HSR002679

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS Reviewed: March 2011
Supersedes: May 2010.

Contact Person/Point For advice in an emergency contact:
Australia: 1800 033 111 (or IDD +61 3 9663 2130).
New Zealand: 0800 734 607 (or IDD +64 4 473 4607)
...End Of MSDS...

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Infosafe No™ LPZ8M	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE TILE GREY**

Not classified as hazardous according to criteria of NOHSC.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	770 SANITARY SILICONE TILE GREY
Product Code	7056074164
Company Name	H.B. FULLER COMPANY (ABN 003 638 435)
Address	16-22 Red Gum Drive Dandenong South Victoria 3175 Australia
Emergency Tel.	AUS: 1800 033111 (or IDD +61 3 9663 2130), NZ: 0800 734 607 (Or IDD +64 473 4607)
Telephone/Fax Number	Tel: Customer Service Toll Free Numbers: Australia 1800 423 855; New Zealand: 0800 555 072
Recommended Use	Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.
Other Information	This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous according to criteria of NOHSC. Australia: Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. New Zealand: Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land. HSNO Classification: 6.3B - Substance that is mildly irritating to the skin 6.5B - Substance that is a contact sensitiser 6.7B - Substance that is a suspected human carcinogen 6.9B - Substance that is harmful to human target organs or systems (Repeated exposure) 9.2C - Substance that is harmful in the soil environment Hazard statement codes: H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure. H423 Harmful to the soil environment. Precautionary statement codes - Prevention: P103 Read label before use. -This statement applies only where the substance is available to the general public. P104 Read Safety Data Sheet before use. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and
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Infosafe No™ LPZ8M	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE TILE GREY**

Not classified as hazardous according to criteria of NOHSC.

understood.

P260 Do not breathe mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment. -This statement does not apply where this is the intended use.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

Precautionary statement codes - Response:

GENERAL:

P314 Get medical advice/attention if you feel unwell.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

SKIN:

P302+P352 Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/ attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

Precautionary statement codes - Storage:

P405 Store locked up.

Precautionary statement codes - Disposal:

P501 In the case of a substance that is in compliance with a HSN0 approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001. This may also include any method of disposal that must be avoided. See Section 13 for disposal details.

Safety Phrase(s)

S24/25 Avoid contact with skin and eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition, information on ingredients
Ingredients Product is a fluid mixture of polydimethylsiloxane, fillers and ketoxims-based with fungicide cross-linking agents.

<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
Distillates, petroleum, hydrotreated middle	64742-46-7	15-20 %
2-Butanone, O,O',O''-(methylsilylydyne)trioxime	22984-54-9	2-12 %
Methylethylketoxime	96-29-7	0.1-<1 %
Ingredients determined not to be hazardous		Balance

Other Information

There is no evidence of carcinogenic material for ingredient: Distillates, petroleum, hydrotreated middle (Cas No.: 64742-46-7).

4. FIRST AID MEASURES

Inhalation

If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.

Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.

Skin

Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

Eye

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed

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Product Name : **770 SANITARY SILICONE TILE GREY**

Not classified as hazardous according to criteria of NOHSC.

First Aid Facilities out completely. If symptoms develop and persist seek medical attention. Eyewash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Small fires use: carbon dioxide, water spray or dry chemical.

Large fires use: dry chemical, foam or water spray.

Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes and gases including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

Specific Hazards Combustible paste. Product evolves flammable methyl alcohol when exposed to water or humid air.

Precautions in connection with Fire Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Wear appropriate personal protective equipment and clothing to prevent exposure. If possible contain the spill. Use clean non-sparking tools scrape up or wipe up and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area away from sources of ignition, oxidising agents, strong acids, foodstuffs, and clothing. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges. Use proper grounding procedures. For information on the design of the storeroom, reference should be made to Australian Standard AS1940 - The storage and handling of flammable and combustible liquids. Reference should also be made to all applicable local and national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for the mixture by the National Occupational Health & Safety Commission (NOHSC), Australia or the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values No biological limits allocated.

Engineering Controls Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is

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Product Name : **770 SANITARY SILICONE TILE GREY**

Not classified as hazardous according to criteria of NOHSC.

Respiratory Protection	required. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable organic vapour filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick, light-grey paste
Odour	Mild characteristic
Melting Point	Not applicable
Boiling Point	Not applicable
Solubility in Water	Insoluble
Specific Gravity	0.96
pH Value	Not available
Vapour Pressure	Not available
Vapour Density (Air=1)	Not available
Volatile Component	Volatile organic compounds (VOC): 59 g/L (test method: Californian South coast air quality management rule 1168)
Flash Point	Not applicable
Flammability	Combustible paste
Auto-Ignition Temperature	Not applicable
Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Heat and other sources of ignition.
Incompatible Materials	Strong oxidising agents. Product evolves methyl alcohol when exposed to water or humid air.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of nitrogen, silicon dioxide, formaldehyde, metal oxides, oxides of sulphur, iodine compounds, quartz, carbon monoxide and carbon dioxide.

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Infosafe No™ LPZ8M	Issue Date : March 2011	ISSUED by HBFULL
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Product Name : **770 SANITARY SILICONE TILE GREY**

Not classified as hazardous according to criteria of NOHSC.

Hazardous Will not occur.
Polymerization

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data available for this product.

Inhalation Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Ingestion Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Skin May be irritating to skin. The symptoms may include redness, itching and swelling. May cause sensitisation by skin contact.

Eye May be irritating to eyes. The symptoms may include redness, itching and tearing.

Chronic Effects Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available

Persistence / Degradability Not available

Mobility Insoluble in water.

Bioaccumulative Potential Not expected to bioaccumulate.

Environ. Protection Do not discharge this material into waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Product Disposal:
Product wastes are controlled wastes and should be disposed of in accordance with all applicable local and national regulations. This product can be disposed through a licensed commercial waste collection service. In this specific case the product is a solvent-based combustible substance and therefore can be sent to an approved high temperature incineration plant for disposal. Large volumes may be re-distilled by solvent recovery contractors. Personal protective clothing and equipment as specified in Section 8 of this SDS must be worn during handling and disposal of this product. The ventilation requirements as specified in the same section must also be followed, and the precautions given in Section 7 of this SDS regarding handling must also be followed.
Do not dispose into the sewerage system. Do not discharge into drains or watercourses or dispose where ground or surface waters may be affected. In New Zealand, the disposal agency or contractor must comply with the New Zealand Hazardous Substances (Disposal) Regulations 2001. Further details regarding disposal can be obtained on the ERMA New Zealand website under specific group standards.

Container Disposal:
The container or packaging must be cleaned and rendered incapable of holding any substance. It can then be disposed of in a manner consistent with that of the substance it contained. In this instance the packaging can be disposed through a commercial waste collection service.
Alternatively, the container or packaging can be recycled if the hazardous residues have been thoroughly cleaned or rendered non-hazardous. In New Zealand, the packaging (that may or may not hold any residual substance) that is lawfully disposed of by householders or other consumers through a public or commercial waste collection service is a means of compliance with regulations.

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Transport Information

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Poisons Schedule

Not Scheduled

National and or International Regulatory Information

New Zealand:
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Group standard:
Surface Coatings and Colourants (Toxic [6.7]) Group Standard 2006

HSNO Approval Number

HSR002679

16. OTHER INFORMATION

Date of preparation or last revision of MSDS

MSDS Reviewed: March 2011
Supersedes: May 2010.

Contact Person/Point

For advice in an emergency contact:
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