

# SAFETY DATA SHEET - Red Back Silicone Clean-Up

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Date of issue: 1st July 2006

## Hazardous according to criteria of Worksafe Australia

### IDENTIFICATION:

Product Code	RED404
Product Name	Red Back Silicone Clean-up
Other Names:	Flammable Liquid N.O.S.
Barcode Number	9326415004046
Dangerous Goods Class	3
Packing Group	2
Hazchem Code	3[Y]E
Poisons Schedule	S 5
Product Use	Remove uncured Silicone from a variety of surfaces. Moisten a clean dry cloth and wipe surface.
Appearance	<b>PHYSICAL DATA:</b> Clear liquid with a strong characteristic odour
Boiling Point	57 - 197 °C
Vapour Pressure	Not established
Specific Gravity	Approximately 0.84
Flash Point	Less than 0
Flammable Limit LEL	0.46
Flammable Limit UEL	3.4
Solubility in Water	Partially soluble
Other Properties	None that are relevant
Vapour Density (Air=1)	>1
Ingredients Name CAS Proportion	Mineral Turpentine 64742-95-6 >60% w/w Other ingredients determined not to be hazardous 10 - <30%

### HEALTH HAZARD INFORMATION

#### Health Effects

##### Swallowed

##### Health Effects - Acute

Harmful: May cause lung damage if swallowed. Product tends to break up into foam upon vomiting, which may cause aspiration into lungs resulting in chemical pneumonitis.

##### Eye

Mildly irritant to eyes.

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<b>Skin</b>	Irritant to skin.
<b>Inhaled</b>	Irritant to the respiratory system. Prolonged exposure at high concentrations may cause drowsiness and ultimately loss of consciousness. <b>Health Effects - Chronic</b> Repeated and prolonged skin contact may defat the skin resulting in irritation and possibly dermatitis. Repeated or prolonged inhalation of vapours or mists may result in CNS disorders. <b>First Aid</b>
<b>Swallowed</b>	If swallowed, <b>DO NOT</b> induce vomiting. Immediately seek medical advice or contact the Poisons Information Centre.
<b>Eye</b>	Hold eyelids open, flush with water for at least 15 minutes. Seek medical advice promptly.
<b>Skin</b>	Remove contaminated clothing and wash skin thoroughly with soap and water.
<b>Inhaled</b>	Remove affected person from contaminated area and seek medical advice. If not breathing apply artificial respiration and seek urgent medical advice.
<b>First Aid Facilities</b>	Eye wash fountains and safety showers should be available for emergency use. <b>Advice to Doctor</b> Treat symptomatically. Aspiration is the main danger. Lavage with cuffed tube if large quantity ingested. Observe for 24 hours for chemical pneumonitis. Avoid sympathomimetic amines.

## Other Health Hazard Information

### PRECAUTIONS FOR USE

<b>Exposure Limits</b>	Mineral Turpentine: Worksafe Exposure Standard :- time weighted average (TWA) 480 mg/m <sup>2</sup>
<b>Engineering Controls</b>	Open air or good ventilation. In confined spaces, use a local exhaust giving a face velocity of at least 20m/min., away from the user. Ensure that airborne levels are always below exposure standards. <b>Personal Protection</b>
<b>Eyes:</b>	Eye protection Safety: glasses with side protection.
<b>Hands/Arms:</b>	Impervious gloves made from PVC or nitrile rubber and which comply with AS 2161
<b>Respiratory:</b>	No special requirements under conditions of ordinary use. In case of large spillage or when working in confined spaces with adequate ventilation, use a full face respirator fitted with an organic canister (for selection guide see AS 1715), or an air supplied respiratory device.
<b>Clothing:</b>	Any clothing which will minimise skin contact.

### FLAMMABILITY

Highly flammable, do not smoke whilst using this product. Ensure good ventilation. Do not use near heat or ignition sources. Solvent vapours are heavier than air and can be an explosion and asphyxiation hazard in pits or other low lying areas.

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## SAFE HANDLING INFORMATION

**Dangerous Goods Class**

**Storage and Transport:**

Class 3 Subsidiary risk: None

**Storage Precautions**

Store in a cool dry place with good low level ventilation. Keep out of sunlight. Do not store in temperatures above 50°C

**Transport**

The proper shipping name for this product is: FLAMMABLE LIQUID N.O.S. It is classified as a dangerous good, Class 3, Packaging Group II. Transport in accordance with the ADG code.

**Proper Shipping Name**

Not Applicable

### Spills and Disposal

Avoid breathing vapours. Ensure that the spill area is well ventilated. Wearing breathing apparatus and full protective clothing, contain large spills with sand or earth. Prevent run-off into drains and waterways. Bail or pump any free liquid into metal containers and seal them. Collect the absorbed material and also place it into metal containers, seal them and label them in accordance with Worksafe workplace substances labelling code.

**Extinguishing Media**

### Fire/Explosion Hazard:

Dry chemicals, carbon dioxide or alcohol stable foam.

**Hazchem Code**

3[Y]E

**Fire-Fighting Recommendations:**

Wear self contained breathing apparatus, and full protective clothing. Product may emit noxious fumes on combustion including carbon dioxide and carbon monoxide.

## OTHER INFORMATION

***The information in this document is given to provide details of known hazards and is prepared from sources believed reliable, and can only be used for safety and health purposes. Aquarius Rubber makes no warranty that it is in all cases correct and sufficient. Prepared along Worksafe guidelines. This material safety data sheet can only be copied in its entirety without any alterations.***