



# MATERIAL SAFETY DATA SHEET AP74

## APEX FAT RID DEGREASER

The information contained herein is meant to describe the health and safety requirements of this product. It was accurate at the date of issue and the revised date. No warranty, express or implied is made as to its fitness for any particular purpose.

**STATEMENT OF HAZARDOUS NATURE:** Hazardous according to criteria of Worksafe Australia.

### PRODUCT IDENTIFICATION AND USE

HAZCHEM	2r	Spec. E. P.G.	N/App	UN Number	1760
D.G. Class	8	Pack'g Group	11	Poison sched	Schedule 5
Revised Date	04/04/16	G.T. E P G	3A1	Issue date	04/04/02

### INGREDIENTS:

	CAS No	PROPORTION
Sodium Hydroxide	1310-73-2	3%
Sodium Metasilicate	10213-79-3	<5%
Butyl Glycol Ether	142-96-1	<10%
Surfactant	68439-46-3	<10%
Phosphate Ester	68130-47-2	<5%
Methyl Hydroxybenzoate	99-76-3	<1%
Colour & Water		Balance

**PHYSICAL DESCRIPTION / PROPERTIES:** A yellow water-thin liquid.

Boiling Range:	Approx. 100°C	Solubility in water	Not soluble
Melting Range:	< 1000° C	Flash Point:	Greater than 61°C
Vapour Pressure:	Not tested	Specific Gravity:	1.04
pH: @1% solution	13 ± 0.5	Colour & Form	Yellow Liquid

### HEALTH HAZARD INFORMATION

Acute Effects:

If swallowed: Causes burns on contact with mouth, throat and stomach and can cause diarrhoea.

If in eyes: Causes burns on contact with eyes.

If on skin: Causes burns on contact with skin.

If inhaled: Vapour may cause irritation to the nose and throat.

Chronic Effects: No known chronic disorders.

First Aid: If poisoning occurs contact a doctor immediately or call Poisons Information Centre on Phone 13 1126

If swallowed: Rinse mouth with water. Give plenty of water to drink. Do not induce vomiting. If vomiting occurs give further water to achieve effective dilution. Seek medical advice if effects persist.

If in eyes: Eyelids to be held open. Immediately flush or irrigate with copious quantity of water for at least 15 minutes. Seek medical advice if symptoms or irritation persists.

If on the skin: Immediately wash affected areas with soap and water. Remove contaminated clothing and wash before re-use. Seek medical advice if effects persist.

If liquid is inhaled: Investigate possible misuse, as this is not considered a feature of normal use.

Advice to Doctor: Treat symptomatically. No toxicity Data is available on this mixture.

### PRECAUTIONS FOR USE

Exposure Limits: No exposure limits have been proposed by National Health and Medical Research Council.

Engineering Controls: No special ventilation is required. Avoid generation and inhalation of mists or aerosols. Wear rubber gloves if skin contact is expected.

Personal Protection: If not decanting by hand pump, wear rubber gloves, safety goggles and a pvc apron to avoid contact with skin, mouth and eyes. Always wash hands before eating, drinking, smoking or using the toilet. Ensure adequate ventilation when using, handling or decanting.

Flammability: Not a flammable liquid. Environment: Biodegradable, no particular hazard.

### SAFETY HANDLING INFORMATION

Storage & Transport: Do not store near heat, sparks, flame or strong oxidants. Keep containers securely sealed and protected against physical damage. This product is hazardous and is considered as a Dangerous Good in the Australian Code for the Transport of Dangerous Goods by Road and Rail. Spills and Disposal: Isolate leaking containers and stop leak if safe to do so. Slippery when spilt, avoid accidents, clean up immediately. Contain large spills. Use inert absorbent material paper, soil, sand & sawdust. Wash away residues with water Fire/Explosion Hazard: Not a flammable product. Avoid all sources of ignition. Shut off "fuel" sources. Extinguishing media: Use foam, dry chemical or water spray to extinguish flames.

Contact technical manager (03) 9555-5155 or 0419 718111 Made by Wingate Industries, Dandenong.

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