



MATERIAL SAFETY DATA SHEET **AP71**

APEX SPRAY ON WIPE OFF CONCENTRATE

The information contained herein is meant to describe the health and safety requirements of this product and was accurate at the date of issue or revised date.

No warranty, express or implied is made as to its fitness for any particular purpose.

STATEMENT OF HAZARDOUS NATURE: Non hazardous according to criteria of Worksafe Australia.

PRODUCT IDENTIFICATION AND USE

HAZCHEM	Not hazardous	Spec. E. P.G.	N/App	UN Number	Not required
D.G. Class	Not dangerous	Pack'g Group	N/app	Poison sched	Not a poison
Revised date	01/01/16	G.T. E P G	3A1	Issue date	04/04/02

INGREDIENTS:

	CAS No	PROPORTION
Sodium phosphate	7601-54-9	< 10%
Ammonium hydroxide	1336-21-6	< 4%
Sodium edetate	64-02-8	< 10%
Glycol ether	111-76-2	< 10%
Ethoxylated alcohol surfactant	9002-92-0	< 10%
Technical Red dye	12236-63-0/619-69-38-8	Trace
Perfume compound	not characterised	Trace
Water	7732-18-5	Balance

PHYSICAL DESCRIPTION / PROPERTIES: A red water-thin liquid with a fragrance.

Boiling Range:	Approx. 100°C	Solubility in water	Not soluble
Melting Range:	< 0° C	Flash Point:	Not flammable
Vapour Pressure:	18mm/Hg @ 20°C	Specific Gravity:	1.01
pH: as received	11.3 @1% soln 10.5 ± 0.5	Colour & Form	Red Liquid

HEALTH HAZARD INFORMATION

Acute Effects

If swallowed: May irritate mouth, throat and stomach and can cause diarrhoea.

If in eyes: Mild eye irritant. May cause watering and soreness to eyes.

If on skin: Repeated or prolonged skin, contact may lead to irritation.

If inhaled: Vapour may cause slight 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 11 26

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.

Toxicity Data: Oral LD50 Rat 3000 mg/kg.

Skin irritation data Human :2.5 grams/24hours: Severe

Rabbit :2.5 grams/24hours: Severe

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 when handling or decanting. Personal Protection: If not decanting by drum tap or pump, wear 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 and avoid breathing mists. Flammability: Not a flammable liquid. Environment: Biodegradable, not a 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 not hazardous and is not 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.

Supplied by Apex Cleaning Supplies, 2 Kinwal Ct, Moorabbin Vic. 3189 Ph. 9555-5155