



MATERIAL SAFETY DATA SHEET AP67

APEX EASY OFF WINDOW CLEANER

The information contained herein is meant to describe the health and safety features of this product and to assist the user to determine its' suitability for use in their work-place.

No express or implied warranty is made as to its' fitness for any particular task.

Statement Of Hazardous Nature: Non-hazardous according to criteria of Worksafe Australia.

PRODUCT IDENTIFICATION & USE: For cleaning of windows, glass topped counters, mirrors, ceramic tiles, laminex surfaces, stainless steel and chrome ware by spray on wipe off methods.

HAZCHEM	Not Hazardous	Spec. E. P.G.	N/App	UN Number	Not required
D.G. Class	Not Dangerous	Pack'g Group	N/App	Poison schedule	Not a poison
Harmoniz	3402.13	G.T. E P G	N/App	Sub risk	N/Applicable
Apex Code	AP67	Revised date	01/01/16	Issue date	01/01/00

INGREDIENTS:

	CAS No	PROPORTION
Ethylene glycol monobutyl ether	111-76-2	< 10%
Fatty alcohol ethoxylate	9002-92-0	< 10%
Disodium edetate	139-33-3	< 10%
Ethanol	64-17-5	< 10%
Fragrance compound	Non charactorised	Trace
Technical Blue dye	71-872-74-7	Trace
Water	7732-18-5	Balance to 100%

PHYSICAL DESCRIPTION / PROPERTIES: A clear blue low viscosity liquid with a fresh lemon odour.

Boiling Range:	Approximately 100°C	pH:	as received 10.3 ± 0.2
Melting Range:	< 0°C		
Vapour Pressure:	18mm/Hg @20°C	Colour	Blue
Specific Gravity:	1.02 ± 0.005 @20°C	Form	Liquid, 100% water soluble
Flash Point:	Non flammable	Odour	Lemon

HAZARD INFORMATION

Acute Effects:

If swallowed: May be harmful if swallowed. Ingestion causes nausea, vomiting, headache & dizziness.

If in eyes: Moderate eye irritant. May cause soreness, watering of the eyes and conjunctivitis.

If on skin: Practically non-harmful. Repeated or prolonged skin contact may lead to irritation.

If inhaled: May cause headache. Narcotic. May cause weakness and dizziness. Inhalation of mists or aerosols can produce respiratory irritation. Avoid breathing or inhaling mists or aerosols.

FIRST AID:

If swallowed: Rinse mouth thoroughly with water - immediately. Give plenty of water to drink. Do Not Induce Vomiting. Seek medical advice if symptoms persist.

If in eyes: Hold eyelids open, immediately irrigate with copious quantity of water for at least 15 minutes. Seek medical advice if effects persist.

If on skin: Immediately wash affected areas with copious quantities of water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

If inhaled: Move victim to fresh air. Seek medical advice if effects persist.

Advice to Doctor: Treat symptomatically Poisons Information Centre: Phone 131126

Toxicity Data: This product is not considered as harmful, but to the best of our knowledge the toxicological properties have not been thoroughly investigated.

PRECAUTIONS FOR USE TLV's are issued as guidelines for good practice.

Exposure Limits: TLV 1000ppm; 1900mg/m (ACGIH) (Ethanol) TLV is the time weighted average concentration of the work atmosphere over a normal 8 hour work day and a 40 hour work week. Nearly all workers are repeatedly exposed to some levels without adverse health effects.

Engineering Controls: Use with adequate ventilation. Avoid inhalation of mists or aerosols. Personal Protection: Mask and rubber gloves. Avoid repeated and prolonged skin contact. Avoid contact with eyes. Always wash hands before eating, drinking, smoking or before and after using the toilet. Flammability: Combustible. Aqueous solutions containing not more than 24% ethanol by volume are not considered dangerous goods.

SAFETY HANDLING INFORMATION

Storage & Transport: Ensure containers are clearly labelled. Keep containers securely sealed and protected against physical damage. Store away from sources of heat or ignition. This product is non 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. Flush to sewer. Fire/Explosion Hazard: Hazardous decomposition products of heating and/or burning yields carbon monoxide & carbon dioxide. Use AFFF foam or water fog to extinguish fire. Technical Contact Phone 0419 718 111 (24/7)

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