



MATERIAL SAFETY DATA SHEET

Product: AUTO EZY WAX

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Revision Date: November 2006

Classified as Non Hazardous according to criteria of Worksafe Australia

1 PRODUCT & COMPANY UNDERTAKING IDENTIFICATION

Product Name: AUTO EZY WAX
Recommended Use: As a drying agent to shed water off cars
Company: Auto Klene Solutions Pty Ltd
Address: 1/83 Merrindale Drive, Croydon, VIC, 3136
Telephone Number: 61 (03) 8761 1900
Fax Number: 61 (03) 8761 1955
Email: sales@autoklene.com
Emergency Phone Number: Poisons Information Centre 13 11 26

2 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion
Cationic surfactant		1-10%
Quaternary Ammonium Chloride		1-10%
Mineral oil		1-10%
Dye		<1.0%
Water		to 100%

3 HAZARDS IDENTIFICATION

Hazard Category: None Allocated
SUSDP: None Allocated
ADG CLASS: None Allocated

Signs and Symptoms of Exposure (*Acute effects*):

Swallowed: Irritant. Can cause nausea, vomiting and stomach pain.
Eye: Contact with eyes can cause mild irritation and discomfort, and may cause conjunctivitis and corneal oedema when absorbed into the tissue of the eye from the atmosphere. Corneal oedema may give rise to a perception of blue haze or fog around lights. This effect is transient and has no known residual effect.
Skin: Low hazard to skin. Prolonged and repeated contact may result in skin sensitisation and dermatitis.
Inhaled: Not a likely exposure route
Chronic:

4 FIRST AID MEASURES

Swallowed: Rinse mouth thoroughly with cold water. DO NOT INDUCE VOMITING. Give a large quantity of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Obtain medical attention immediately or Poisons Information Centre. Phone 131126
Eye: Immediately hold eye open and irrigate with water for 15 minutes and see a Doctor.
Skin: Remove any contaminated clothing and product. Wash skin thoroughly with mild soap and water. Seek medical advice if ill effect or irritation develops.
Inhaled: Not considered applicable, however, if any effects are perceived, move patient to fresh air.
Advice to Doctor: Treat symptomatically. Consult Poisons Information Centre.

5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Presents no known fire or explosive hazards and forms no known hazardous Decomposition products. Treat fire for materials actually involved in the fire.

Special Exposure Hazards (fire fighting): May generate toxic, irritating or flammable combustion products. Sudden reaction with fire may result if product is mixed with an oxidising agent. May generate carbon monoxide gas. Personnel in vicinity and downwind should be evacuated.

Special Fire Fighting Procedures: Fire-fighters should wear butyl rubber boots, gloves, and body suit and a self contained breathing apparatus. Water spray should be used to cool intact drums. Prevent runoff from fire control entering waterways.

6 ACCIDENTAL RELEASE MEASURES

Precautions: Slippery – avoid secondary accidents. Wear protective clothing, boots, gloves, and eye protection.

Methods for Cleaning Up: If recovery is not feasible, admix with dry soil, sand or non-reactive absorbent and place in an appropriate chemical waste container. Transfer to containers by suction, preparatory for later disposal. Flush area with water spray. Clean up personnel must be equipped with self-contained breathing apparatus and butyl rubber protective clothing. For large spills, recover spilled material with vacuum truck.

7 HANDLING & STORAGE

Handling: Avoid contact with skin or eyes. When handling, do not eat, drink, or smoke.

Storage: Keep away from oxidisers. Keep in cool, dry ventilated storage and in closed containers.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: Not established for this product.

Engineering Controls: Conventional airflow is generally considered to be acceptable.

Hand Protection: Rubber/PVC gloves must be used.

Eye Protection: Splash proof eye goggles.

Skin Protection: Long sleeved clothing.

Flammability: Non-Flammable

9 PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Blue coloured Liquid
Smell:	Mild detergent odour
pH:	6.0 – 7.0
Boiling Point (@760mm Hg):	Approx. 100°C
Melting Point:	No data
Flashpoint (°C):	No data
Flammability:	Non-Flammable
Ignition Temperature:	No data
Explosive Properties:	No data
Explosive Limits:	No data
Oxidising Properties:	No data
Vapour Pressure (mm Hg):	No data
Vapour Density:	No data
Solubility in Water:	Infinite
Solubility in Ethanol:	No data
Solubility in n-Octanol:	No data
Partition Coefficient n-Octanol/Water	No data
Specific Gravity:	1.00 – 1.02
Per cent Volatiles:	83 - 84%
Volatile Organic Compounds:	No data

10 STABILITY & REACTIVITY

Conditions to Avoid: No data.

Incompatibility (Materials to Avoid): Oxidising agents, Sodium or Calcium Hypochlorite. Reaction with peroxides may result in violent decomposition.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide in a fire. Irritating and toxic fumes at elevated temperatures.

Hazardous Transformation Products: Will not occur.

Product: AUTO EZY WAX**Page 3 of 3****Revision Date: November 2006****11 TOXICOLOGICAL INFORMATION****Acute Oral Toxicity (LD50, rat):** No data.**Acute Dermal Toxicity (LD50, rabbit):** No data.**Acute Inhalation Toxicity (LC50, rat):** No data.**12 ECOLOGICAL INFORMATION****Ecotoxicity:** No data.**Environmental Fate:** No data.**13 DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local and national regulations. Wear protective clothing during disposal operations. If disposal by a waste contractor, make sure that he has sufficient information and that waste containers are properly labelled.

14 TRANSPORT INFORMATION**ADR/RID Shipping Data:** None Allocated**IMO Shipping Data:** Refer to Bill of Lading.**ICAO/IATA Shipping Data:** None Allocated**15 REGULATORY INFORMATION****EEC Symbol:** None Allocated**EEC Council Directives relating to the classification, packaging and labelling of dangerous substances and preparations Risk (R) and Safety (S) phrases:****RISK PHRASES**

R 36/38 Irritating to eyes & Skin

SAFETY PHRASES

S (1/2) Keep locked up out of reach of children.

S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.

S36/37/39 Wear suitable gloves and eye/face protection.

16 OTHER INFORMATION

This Safety Data Sheet has been written to comply with Directives 93/112/EEC and 88/379/EEC

Intended Use: As a drying agent to shed water off cars, designed to be used through manual and automatic vehicle cleaning equipment for the exteriors of cars.

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