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EMERGENCY CONTACTS

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IDENTIFICATION

HAZARDOUS SUBSTANCE ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

Product Name:	MAG WHEEL CLEANER	U.N Number:	2922
Manufacturers:		Dangerous Goods &	8
Product Code:		Subsidiary Risk:	6.1
		Hazchem Code:	2XE
		Poisons Schedule:	S6

USE: Aluminium and stainless steel cleaner

PHYSICAL DESCRIPTION / PROPERTIES

Appearance:	Blue mobile liquid	Specific Gravity:	Approx 1.10
Boiling Point:	100c	Flash Point:	Not Flammable
Melting Point:	Not Applicable	Flammability Limit:	Not Flammable
Vapour Pressure:	No Data	Solubility if Water:	Miscible in all proportions.

OTHER PROPERTIES

PH: <1

INGREDIENTS

<u>CHEMICAL ENTITY:</u>	<u>CAS. NO:</u>	<u>PROPORTION</u>
Sulphuric Acid	7664 - 93 - 9	0-14%
Ammonium bifluoride	1341 - 49 - 7	0-7%
Surfactants		Less than 10%
Non Hazardous ingredients		Less than 10%
Water		To Balance

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed: Ingestion of substance will cause irritation to the throat.
Eye: Contact with substance will cause eye damage.
Skin: Skin contact will cause irritation and some welting.
Chronic: Chronic effects are unlikely due to severity of acute effects

FIRST AID

Swallowed: DO NOT induce vomiting. Give a glass of water and seek medical advice
Eye: Hold eyelids open and flush with water for at least 15 minutes. Seek medical advice.
Skin: Remove any contaminated clothing and wash skin thoroughly with soap and water. If swelling, redness or irritation occurs seek medical advice.
Inhaled: Remove to fresh air. Seek medical attention.
Advice to Doctor: Treat symptomatically. Show this MSDS to the medical practitioner

PRECAUTIONS FOR USE

Exposure Standards: TWA : 7.5mg/m³
Engineering Controls: Adequate ventilation is necessary

PERSONAL PROTECTION

Personal Protection: Avoid contact with skin and eyes
Gloves: Rubber gloves must be worn
Eye Protection: Goggles – Chemical resistant safety glasses must be worn

Clothing: Long sleeves and trousers (preferably overalls) recommended.
Rubber boots recommended
Flammability: Non combustible material

SAFE HANDLING INFORMATION

Storage Precautions:	Defined as a dangerous good by the Australian code for the transport of dangerous Goods by Road and Rail. This product is scheduled Poison S6 and must therefore be stored and transported accordingly with the relevant State Poison Act. Keep containers closed at all times. Store away from food, acids, combustible materials and dangerous goods.
Ship Name:	Hydrochloric Acid 1789
Spills and Disposal:	Do not allow product to enter storm water systems. Avoid product entering sewage systems. Refer to local EPA for advice on disposal or incineration.
Fire/Explosion Hazards:	Not flammable. May give off toxic fumes if involved in a fire. Extinguish with water, CO2, foam or dry chemical.

OTHER INFORMATION

Risk Phrases:

R35	Causes severe burns
R41	Risk of serious damage to eyes

Safety Phrases:

S1/2	Keep locked up and out of reach of children
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S28	After contact with skin wash immediately with plenty of soap-suds
S37/39	Wear suitable gloves and eye/face protection
S45	In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible)
S50	Do not mix with other chemicals

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Dated April 2006