



## Material Safety Data Sheet

### Non-Hazardous According To The Criteria Of NOHSC

#### 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name:</b>	<b>Autowash</b>
<b>Other Name:</b>	None
<b>Manufacturer's Product Code:</b>	
<b>Recommended Use:</b>	Neutral car shampoo
<b>Supplier Name:</b>	AUTOSMART AUSTRALIA
<b>Supplier Address:</b>	AUTOSMART AUSTRALIA 11 DARRAMBAL CLOSE RATHMINES NSW 2283 <a href="http://www.autosmartaustralia.com.au">www.autosmartaustralia.com.au</a> <a href="http://www.autosmartinternational.com">www.autosmartinternational.com</a> <a href="mailto:autosmart@autosmartaustralia.com.au">autosmart@autosmartaustralia.com.au</a>
<b>Telephone No.:</b>	02 49 75 14 88 (Mon to Fri, 08:00 – 16:00 AEST) (General Information. Transport Information. Mild medical Information)
<b>Emergency No.:</b>	0011 44 7808 971 321 (24 Hrs) (Autosmart International) 13 11 26 (24 Hours) Poison Information Centre Australia

#### 2 HAZARDS IDENTIFICATION

<b>HAZARD DESIGNATION:</b>	Non-Hazardous According To The Criteria Of NOHSC
<b>RISK PHRASES:</b>	NONE
<b>SAFETY PHRASE:</b>	S25 Avoid contact with eyes.
<b>ADG CLASSIFICATION:</b>	Not "dangerous goods" for transport by road or rail according to the Australian Code for the Transport of Dangerous Good by Road and Rail.
<b>SUSDP CLASSIFICATION:</b>	NONE

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER:	PROPORTION (% W/W)
2-aminoethanol	141-43-5	< 1%
Sodium alkyl ethoxy sulphate	68585-34-2	1-5%
Tris-(2,hydroxyethyl) hexahydrotriazine	4719-04-4	< 1%
Other ingredients determined not to be hazardous		To 100%

#### 4 FIRST AID MEASURES

**IF POISONING OCCURS, IMMEDIATELY CONTACT A DOCTOR OR POISONS INFORMATION CENTRE (TELEPHONE 13 11 26), AND FOLLOW THE ADVICE GIVEN. SHOW THIS MATERIAL SAFETY DATA SHEET TO A DOCTOR.**

**Inhalation:** Not considered an inhalation hazard.

**Skin Contact:** Remove all contaminated clothing. Wash the skin with plenty of water. Seek medical attention if discomfort continues. Launder clothing before re-use.

**Eye contact:** Immediately rinse eyes thoroughly, including under eyelids, with running water for at least 15 minutes. Seek immediate medical advice.

**Ingestion:** Do NOT induce vomiting. Seek immediate medical advice.

**First Aid Facilities:** Provide an eyewash station in the workplace.

**Symptoms:** Not available

**Medical attention:**

### **5 FIRE FIGHTING MEASURES**

**Extinguishing media:** Foam, dry chemical or water spray. Do not use a water jet from a fire hose.

**Hazards from combustion products:** No data available.

**Precautions for fire fighters:** Fire fighters should wear full protective clothing and self-contained breathing apparatus. Do not release contaminated water into the environment. Keep intact containers cool by water spray.

#### **ADDITIONAL INFORMATION:**

**HAZCHEM CODE:** Not relevant

### **6 ACCIDENTAL RELEASE MEASURES**

Wear suitable protective clothing and boots. Prevent spill from entering drains, sewers or any body of water. Contain and absorb with sand, earth or inert absorbent. Scoop or shovel into sealable containers for disposal in accordance with applicable local, state and federal regulations. Spillage's May Be Slippery.

### **7 HANDLING AND STORAGE**

#### **Handling:**

Keep out of reach of children. Avoid contact with skin and eyes and do not inhale spray mist. Use only in a well-ventilated area

#### **Storage:**

Store product in the closed, original container in a cool, well-ventilated area away from direct sunlight.

### **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**



**Exposure Standards:**

Name	Std	TWA - 8 hrs		STEL - 15 min	
		ppm(Sk)	mg/m3(Sk)	ppm(Sk)	mg/m3(Sk)
2-AMINOETHANOL	WEL	1	2.5	3	7.6

WEL – Workplace Exposure Limits

T.W.A – The time-weighted average airborne concentration over an eight-hour working day, for five-day working week over an entire working life

S.T.E.L. (Short term Exposure Limit) – the average airborne concentration over a fifteen minute period which should not be exceeded at any time during a normal eight hour working day. According to current knowledge this concentration should neither impair the health of, nor cause undue discomfort to, nearly all workers

**Engineering Controls:**

Ensure adequate ventilation. Keep container closed when not in use.

**Personal Protective Equipment:**

**EYES:**

Avoid contact with eyes.

**CLOTHING:**

Not relevant

**GLOVES:**

For prolonged use wear gloves.

**RESPIRATORY:**

Not relevant.

**OTHER:**

Do not eat, drink or smoke until after washing. Wash thoroughly after handling.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Green viscous liquid

**Odour:** Pleasant

**Vapour Pressure:** not relevant.

**Vapour Density:** Not available

**Boiling Point:** Not available

**Freezing/melting point:** Not available

**Solubility:** Soluble in Water.

**Density:** 1.025 @ 20 °C

**pH Neat:** 7 (Neutral)

**Flashpoint:** Not relevant

**Flammability**

**(explosive) limits:**

**Auto-ignition temperature:**

**Percent volatiles:**

**Octanol/water partition coefficient:** Not available

**Formulation:** Neutral detergent

**10 STABILITY AND REACTIVITY**

**Chemical stability:** Not available

**Hazardous polymerisation:** Will not occur

**Conditions to avoid:** Not available

**Incompatible materials:** Incompatible with strong oxidising agents

**Hazardous decomposition**

**products:** Carbon Monoxide

**Hazardous reactions:** Not available

**11 TOXICOLOGICAL INFORMATION**

**Inhalation:**

Not considered as an inhalation hazard.

**Skin contact:**

Repeated or prolonged contact may cause dryness and irritation to the skin.

**Eye contact:**

The material should not be allowed to contact the eyes.

**Ingestion:**

May cause irritation.

**Other:** None ANIMAL TOXICITY DATA – PRODUCT: No data available for the product. ANIMAL TOXICITY DATA – INDIVIDUAL INGREDIENTS:

**Acute: Oral toxicity:** LD50 rat: Not available

**Dermal toxicity:** LD50 rabbit: not available

**Inhalation toxicity:** Not available

**Skin irritation:** Mild irritant

**Eye irritation:** Mild irritant

**Sensitisation:** Not available

**Chronic:** Chronic effects are not expected to occur with this product.

**12 ECOLOGICAL INFORMATION**

**Fish toxicity:** Data not available

**Daphnia toxicity:** Data not available

**Toxicity to algae:** Data not available

**Bird toxicity:** Data not available

**Bee toxicity:** Data not available

**Other:** No data available

**Environmental fate, persistence and degradation:**

Degrades rapidly in soil and water.

**13 DISPOSAL CONSIDERATIONS**

Do not discharge into drains. Do not incinerate. Dispose of waste material via a licensed waste disposal contractor.

**14 TRANSPORT INFORMATION**

**UN number:** Not applicable

**Proper shipping name:** Not applicable

**Class and Subsidiary Risk:** Not “dangerous goods” for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**Packing Group:** Not applicable

**EPG:** Not applicable

**Hazchem code:** Not applicable

**15 REGULATORY INFORMATION**

No Poison Schedule number allocated

**16 OTHER INFORMATION**

**Preparation information:** Only trained personnel should use this material.

**MSDS Issue**

Issue	No.3
Prepared:	01/09/2013
Next review date:	01/09/2018
Reason for Update	Review & update

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**Data Sources and References:**

National Code of Practice for the preparation of Material Safety Data Sheets 2<sup>nd</sup> Edition [NOHSC:2011 (2003)].

Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP) No 23

National code of practice for the storage and handling of Workplace Dangerous Goods [NOHS:2017 (2001)]

National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHS:21003 (1995)]

**Disclaimer:**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

END OF MSDS