



Material Safety Data Sheet

Non - Hazardous According To The Criteria Of NOHSC

1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<u>Product Name:</u>	Enviro Clean
<u>Other Name:</u>	None
<u>Manufacturer’s Product Code:</u>	
<u>Recommended Use:</u>	Multipurpose cleaner for hard and soft surfaces. Product is used in diluted form. Applied with sponge, brush or spray.
<u>Supplier Name:</u>	AUTOSMART AUSTRALIA
<u>Supplier Address:</u>	AUTOSMART AUSTRALIA 11 DARRAMBAL CLOSE RATHMINES NSW 2283 www.autosmartaustralia.com.au www.autosmartinternational.com autosmart@autosmartaustralia.com.au
<u>Telephone No.:</u>	02 49 75 14 88 (Mon to Fri, 08:00 – 16:00 AEST) (General Information. Transport Information. Mild medical Information)
<u>Emergency No.:</u>	0011 44 7808 971 321 (24 Hrs) (Autosmart International) 13 11 26 (24 Hours) Poison Information Centre Australia

2 HAZARDS IDENTIFICATION

<u>HAZARD DESIGNATION:</u>	Non-Hazardous According To The Criteria Of NOHSC
<u>RISK PHRASES:</u>	NONE
<u>SAFETY PHRASE:</u>	S25 Avoid contact with eyes.
<u>ADG CLASSIFICATION:</u>	Not “dangerous goods” for transport by road or rail according to the Australian Code for the Transport of Dangerous goods by Road and Rail.
<u>SUSDP CLASSIFICATION:</u>	S5

3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER:	PROPORTION (% W/W)
3-Lauramidopropyl trimethyl ammonium methyl sulfate	10595-49-0	<1%
Sodium hydroxide	1310-73-2	<1%

Other ingredients determined not to be hazardous	To 100%
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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: Remove person to fresh air. Rinse nose and mouth. Seek medical advice if symptoms persist.

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

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. Do not apply in the presence of naked flames, hot surfaces or unprotected electrical equipment. Use proper grounding procedures.

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: Not relevant.

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:	Clear green liquid
Odour:	Lime fragrance
Vapour Pressure:	not relevant.
Vapour Density:	Not available
Boiling Point:	Not available
Freezing/melting point:	Not available
Solubility:	Soluble in Water.
Density:	1.058@ 20 °C
pH Neat:	Approx.13 (neat)
Flashpoint:	Not relevant
Flammability (explosive) limits:	
Auto-ignition temperature:	
Percent volatiles:	
Octanol/water partition coefficient:	Not available
Formulation:	Water based alkaline detergent cleaner.

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: Irritant to the eyes. 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

Allocated Poison schedule number 5.

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

Prepared by Autosmart International, Lynn Lane, Shenstone, Lichfield, Staffordshire, WS14 0DH, Great Britain

www.autosmartinternational.com

rbutler@autosmart.co.uk

Tel: +44 1543 481616

Data Sources and References:

National Code of Practice for the preparation of Material Safety Data Sheets 2nd 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