



Material Safety Data Sheet

Non-Hazardous According To The Criteria Of NOHSC

1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<u>Product Name:</u>	Restore R3
<u>Other Name:</u>	None
<u>Manufacturer's Product Code:</u>	
<u>Recommended Use:</u>	Polishing compound
<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) 131126 (24hrs) Poisons 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>	S23 Do not breathe vapour. S37 Wear protective gloves S51 Use only in well ventilated areas.
<u>ADG CLASSIFICATION:</u>	Not "dangerous goods" for transport by road or rail according to the Australian Code for the Transport of Dangerous Good by Road and Rail.
<u>SUSDP CLASSIFICATION:</u>	NONE

3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER:	PROPORTION (% W/W)
Aluminium oxide	1344-28-1	10-30%
Fatty alcohol ethoxylate	68439-46-3	1-5%
Liquid paraffin	8042-47-5	1-5%
Odourless kerosene	64742-47-8	10-30%
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.

<u>Inhalation:</u>	Remove person to fresh air. Seek medical advice if symptoms persist.
<u>Skin Contact:</u>	Remove all contaminated clothing. Wash the skin with plenty of water. Seek medical attention if discomfort continues. Launder clothing before re-use.
<u>Eye contact:</u>	Immediately rinse eyes thoroughly, including under eyelids, with running water for at least 15 minutes. Seek immediate medical advice.
<u>Ingestion:</u>	Do NOT induce vomiting. Seek immediate medical advice.
<u>First Aid Facilities:</u>	Provide an eyewash station in the workplace.
<u>Symptoms:</u>	Not available
<u>Medical attention:</u>	This product contains a hydrocarbon solvent. Small amounts of liquid aspirated into the respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary oedema.

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:	This product is a combustible liquid. 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. 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:**

Name	Std	TWA - 8 hrs	STEL - 15 min
Liquid paraffin	WEL	5 mg/m ³	10 mg/m ³
Odourless kerosene	WEL	1000mg/m ³	
Aluminium oxide	WEL	10mg/m ³	

SK – Skin

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. Wear safety goggles.

CLOTHING:

Wear suitable protective clothing. Protective clothing must be stored separately from private clothing.

GLOVES:

Avoid contact with skin. Wear PVC gloves.

RESPIRATORY:

Wear an approved respirator to prevent inhalation, if other control measures are inadequate.

OTHER:

Do not eat, drink or smoke until after washing. Wash thoroughly after handling. After each day's use wash gloves, goggles and contaminated clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES**Appearance:**

White Cream

Odour:

Pleasant

Vapour Pressure:

not relevant.

Vapour Density:

Not available

Boiling Point:

Not available

Freezing/melting point:

Not available

Solubility:

Insoluble in Water. Miscible in Hydrocarbons

Density:

1.200 @ 20 °C

pH Neat:

Not relevant

Flashpoint:

>62 deg/C

Flammability**(explosive) limits:****Auto-ignition temperature:****Percent volatiles:**

Octanol/water partition coefficient: Not available

Formulation:

Emulsion containing mineral abrasive

10 STABILITY AND REACTIVITY

Chemical stability:	Not available
Hazardous polymerisation:	Not available
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:**

Do not breathe vapour / spray / fumes. Inhalation of spray may produce respiratory irritation and can result in headaches, dizziness, drowsiness, and possibly nausea.

Skin contact:

Mild irritant and drying to the skin. The material should not be allowed to come into contact with the skin.

Eye contact:

The material should not be allowed to contact the eyes.

Ingestion:

Aspiration of product into the lungs can cause fatal chemical pneumonitis.

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

Acute: Oral toxicity: LD50 rat: >5000mg/kg

Dermal toxicity: LD50 rabbit: not available

Inhalation toxicity: Not available

Skin irritation: Mild irritant

Eye irritation: Mild irritant

Sensitisation: Moderate skin sensitiser

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 allocated Poison schedule number.

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 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