

AUTOSMART

Material Safety Data Sheet

Hazardous According To The Criteria Of NOHSC

1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<u>Product Name:</u>	LAUNDRY POWDER
<u>Other Name:</u>	None
<u>Manufacturer's Product Code:</u>	
<u>Recommended Use:</u>	LAUNDRY POWDER.
<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>	Hazardous According To The Criteria Of NOHSC
<u>RISK PHRASES:</u>	R36/38 Irritating to skin and eyes.
<u>SAFETY PHRASE:</u>	S24/25 Avoid contact with skin and eyes. Wear protective gloves.
<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 (%WT)
Sodium Carbonates	497-19-8	30-60%
Sodium Metasilicates	6834-92-0	1-10%
Sodium Tripolyphosphates	7758-29-4	1-10%
Surfactants (nonionics)		1-10%

Other ingredients determined not to be hazardous make up the balance 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:** Remove to fresh air. Rest patient and keep warm. Seek medical assistance if necessary.
- 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. Rinse mouth thoroughly with water. 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: **Not flammable.** 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.

Spills may be slippery when wet.

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:

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:	White powder
Odour:	Lemon
Vapour Pressure:	not relevant.
Vapour Density:	Not available
Boiling Point:	>100°C
Freezing/melting point:	Not available
Solubility:	Soluble in Water.
Density:	1.000 @ 20 °C
pH Neat:	Not available
Flashpoint:	Not relevant
Flammability (explosive) limits:	
Auto-ignition temperature:	
Percent volatiles:	
Octanol/water partition coefficient:	Not available
Formulation:	Laundry powder

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:** Dust is an irritant.**Skin contact:** Contact with product may cause irritation to skin. Prolonged contact with dilute solutions may result in mild irritation by defatting of the skin.**Eye contact:** Strong irritant to 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:** Irritant**Skin irritation:** Irritant**Eye irritation:** 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 to a regulated landfill.

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

Reference to National Code of Practice for the preparation of Material Safety Data Sheets 2nd Edition (NOHSC:2011 (2003)).

SUSDP

16 OTHER INFORMATION

Preparation information: Only trained personnel should use this material.

MSDS Issue

Issue	No.3
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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:

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END OF MSDS