

Safety Data Sheet

Section 1: IDENTIFICATION

OOPS

Recommended Use: Coffee & Stain Spotter for Carpets

Product Code: See Manufacturers Code

Company:	MICHALIS GROUP PTY LTD TRADING AS ALL-PRO CHEMICAL AND CLEANING SUPPLIES
Address:	3/7 AYRSHIRE CRESCENT, SANDGATE N.S.W 2304
Telephone Number:	(02) 4968 2000
Emergency Telephone Number:	Poisons Information Centre: Westmead NSW Australia 131126

Manufacturers Product Code:	OOPS	(1L)
	OOPS	(5L)
	OOPS	(25L)

Section 2: HAZARDS

Classified as hazardous according to the criteria of the NOHSC.

R36/38: Irritating to eyes and skin.

S24/25: Avoid contact with skin and eyes.

Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Ingredients deemed not to be hazardous	Not Applicable	To 100%
Oxalic acid	144-62-7	<10%

Section 4: FIRST AID

Eye (contact)	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
Skin (contact)	Remove contaminated clothing and flush skin and hair with running water.
Inhalation (Breathing)	Not volatile at room temperatures.
Ingestion (Swallowing)	DO NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone: 13 11 26) or a doctor.
Advice to Doctor	Treat symptomatically.
First Aid Facilities	Ensure an eye bath and safety shower are available and ready for use.
Additional Information	Breathing or respiratory disorders may be aggravated by exposure to this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media	Use extinguishing media suited to the materials that are burning, e.g. Dry chemical, CO ₂ or water spray.
Hazards from Combustion Products	Carbon dioxide, carbon monoxide and other toxic gases may be produced in the case of fire.
Precautions for Fire Fighters and Special Protective Equipment	Firefighters should wear full protective clothing including self contained breathing apparatus and chemical splash suit. Ensure that no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.
Additional Information	Hazchem Code- Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure	SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide- Not applicable.
Spills / Clean up	Clean up personnel should wear personal protective clothing. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling	Contact ALL-PRO sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin. Any non-authorized use of this product may result in damage or personal injury. Store product in original container. Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.
Conditions for Safe Storage	Store in a cool, dry, well ventilated area away from incompatible materials. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/ PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric Containments in the Occupational Environment [NOHSC: 1003].

<u>Ingredient</u>	<u>CAS No</u>	<u>ES-TWA</u>	<u>ES-STEL</u>
Phosphoric acid	7664-38-2	1mg/m ³	3mg/m ³

Biological Limit Values Not Available

Engineering Controls Ensure adequate ventilation to keep airborne concentrations below exposure standards. If air containment levels exceed exposure limits, respiratory protection is required, see Personal Protective Equipment.

Personal Protective Equipment Eye/ Face protection- Safety glasses or chemical resistant goggles should be worn to prevent eye contact.
Skin protection- Use rubber gloves, etc. to prevent skin contact.
Respiratory protection- If necessary, use a suitable respirator.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point/Melting Point: GREATER THAN 100°C

Odour: SWEET

Ignition Temperature: NOT APPLICABLE

pH: 1

Freezing point: APPROXIMATELY 0°C

Vapour Density: NOT AVAILABLE

Specific Gravity: 1.04

Flashpoint (°C): NOT APPLICABLE

Vapour Pressure: (pascals pr mm of Hg at 25°C): NOT AVAILABLE

Appearance: CLEAR LIQUID

Upper and Lower Flammability limits (in air): NOT APPLICABLE

Solubility (g/l): NOT AVAILABLE
(DILUTABLE)

Section 10: STABILITY AND REACTIVITY

Chemical Stability	Stable under normal ambient storage conditions.
Conditions to avoid	Avoid high temperatures (store below 30°C). Protect against physical damage.
Incompatible materials	Alkaline materials and chlorine based materials. Do not mix with other chemicals.
Hazardous decomposition products	None known.
Hazardous reactions	None known.

Section 11: TOXICOLOGICAL INFORMATION

Health Effects

Acute

- Swallowed:** Data suggests that this product is irritating to the gastrointestinal tract. Will cause burning sensation to mouth and throat and may cause reddening and blisters.
- Eye:** This product is irritating to the eyes. It will cause discomfort such as stinging pain, watering and redness of the eyes. Effects may last after exposure has ceased, and in severe exposure, long lasting or even permanent effects such as corneal damage can occur.
- Skin:** This product is irritating to skin. It is likely to cause discomfort and effects such as moderate to severe itchiness, blistering and skin reddening.
- Inhalation:** Data suggests that this product should present no significant problems to typical persons if used as intended.

Chronic

- Swallowed** No effects known.
- Eye** No effects known.
- Inhaled** No effects known.
- Skin** No effects known.

TOXICITY DATA

Phosphoric acid

LD₅₀ 1530mg/kg (oral, rat)

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity	Not available.
Persistence and degradability	Not available.
Mobility	Not available.

Section 13: DISPOSAL CONSIDERATIONS

Disposable method	Refer to State/ Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorised landfill.
Special precautions	Normally suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (AICS).

UN Number:	Not applicable.
UN Proper Shipping Name:	Not applicable.
Class and subsidiary risk:	Not applicable.
Packing Group:	Not applicable.
Special Precautions for user:	Not applicable.
Hazchem code:	Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP):	Not applicable.
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All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

Prepared By: Ian Barkley
Position: Managing Director

Date of preparation: 1st July 2014

Legend to Abbreviations and Acronyms

< less than

AICS Australian Inventory of Chemical Substances

CAS Chemical Abstracts Service (Registry Number)

CO₂ Carbon Dioxide

deg C (°C) degrees Celsius

ES-STEL Exposure Standard – Short Term Exposure Limit

ES-TWA Exposure Standard – Time Weighted Average

G gram

g/l grams per litre

Kg kilogram

LD₅₀ LD stands for Lethal Dose. LD₅₀ is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals

Ltr (L) Litre

m³ cubic metre

mg milligram

mg/kg milligrams per kilogram

mg/m³ milligrams per cubic metre

Mm millimetre

NOHSC National Occupational Health and Safety Commission

SUSDP Standard for the Uniform Scheduling of Drugs and Poisons

UN United Nations (number)