

Safety Data Sheet

Section 1: IDENTIFICATION

NATURES SOLUTION

Recommended Use: Multi-Purpose Natural Cleaning Agent Product Code: See Manufacturers Code

MICHALIS GROUP PTY LTD TRADING AS ALL-PRO CHEMICAL AND CLEANING SUPPLIES	
3/7 AYRSHIRE CRESCENT, SANDGATE N.S.W 2304	
(02) 4968 2000	
Poisons Information Centre: Westmead NSW Australia 131126	
NATURES SOLUTION(1L)NATURES SOLUTION(5L)NATURES SOLUTION(25L)NATURES SOLUTION(205L)	

Section 2: HAZARDS

Classified as non-hazardous according to the criteria of the NOHSC.

Section 3: COMPOSITION INFORMATION

Ingredient Ingredients deemed not to be hazardous		CAS No Not Applicable	Proportion To 100%
Section 4: FIRST AID			
Eye (contact)	Hold eyelids apart and flush the ey	ye continuously with running	ng water.
Skin (contact)	Remove contaminated clothing an	d flush skin and hair with 1	running water.
Inhalation (Breathing)	Not volatile at room temperatures.		
Ingestion (Swallowing)	DO NOT induce vomiting. For ad (Phone: 13 11 26) or a doctor.	vice, contact a Poisons Info	ormation Centre
Advice to Doctor	Treat symptomatically		
First Aid Facilities	Ensure an eye bath and safety sho	wer are available and ready	for use.
Additional Information	No aggravated medical conditions product.	are known to be caused by	exposure to this

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media	Use dry chemical powder, foam, water spray or fog type extinguishers.
Hazards from Combustion Products	Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be emitted.
Precautions for Fire Fighters and Special Protective Equipment	Keep containers cool by spraying with water.
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	Slippery when spilled. Personal protective equipment should be worn when cleaning up spills. 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. Any non-authorised use of this product may result in personal injury or damage to equipment. 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> None Available	<u>CAS No</u>	<u>ES-TWA</u>	<u>ES-STEL</u>
Biological Limit Values	Not Available		
Engineering Controls	Not Normally Required		
Personal Protective Equipment	Eye/ Face protection- Safety glasses or chemical resistant goggles should be worn to prevent eye contact. Skin protection- Use rubber gloves to prevent skin contact. Respiratory protection- Respirator is not usually necessary but if product is irritating use a suitable respirator.		

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point/Melting Point: 100°C

Odour: SWEET

Ignition Temperature: NOT APPLICABLE

pH: 9.0-9.5

Freezing point: NOT AVAILABLE

Vapour Density: NOT AVAILABLE

Specific Gravity: 1.0

Flashpoint (°C): NOT RELEVANT

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

Appearance: ORANGE 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	None known. Do not mix with other chemicals.
Hazardous decomposition products	None known.
Hazardous reactions	None known.

Section 11: TOXICOLOGICAL INFORMATION

Health Effects

Acute

Swallowed	Considered an unlikely route of entry in commercial / industrial environments. May
	be irritating to gastro-intestinal tract.
Eye	May cause irritation and reddening.
Skin	No effects known.
Inhaled	No effects known.

Chronic

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

TOXICITY DATA Not available.

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 authorized landfill.
Special precautions	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:NotUN Proper Shipping Name:NotClass and subsidiary risk:NotPacking Group:NotSpecial Precautions for user:NotHazchem code:Not

Not applicable Not applicable Not applicable Not applicable Not applicable

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

Prepared By:Ian BarkleyPosition:Managing Director

Date of preparation: 1st July 2014

Legend to Abbreviations and Acronyms

AICS Australian Inventory of Chemical Substances

CAS Chemical Abstracts Service (Registry Number)

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

Ltr (L) Litre

Mm millimetre

NOHSC National Occupational Health and Safety Commission

SUSDP Standard for the Uniform Scheduling of Drugs and Poisons

UN United Nations (number)

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