

PRODUCT: Innocoat SyTEtch

SAFETY DATA SHEET (SDS)

SECTION 1: IDENTIFICATION OF SUBSTANCE & COMPANY DETAIL

Product

Product Name Innocoat SyTEtch
HSNO approval Non Hazardous
Recommended Uses: Extra strength exterior cleaning of concrete surfaces and equipment

Company Details

Company Innovative Coatings NZ Ltd
 37 Beach Road
 Richmond
 Nelson 7020

Phone 022 086 3584
Email info@innovativecoatingsnz.com

SECTION 2: HAZARD IDENTIFICATION

Hazard Classification

Hazard Statements

This material is non-hazardous according to health criteria of ERMA New Zealand

Caution : **Causes eye irritation**
 May be mildly irritating to skin

Precautionary Statements

Not applicable

Class : **Not classified as hazardous**



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SECTION 3: PHYSICAL COMPOSITION

Components	CAS No	Proportion
Ingredients not contributing towards HSNO, includes water	NA	100%

NOTE : The identity of this material is a trade secret (29 CFR 1910.1200(i)) and is available to any attending physician, paramedical personnel and/or spill response personnel in the case of an emergency. There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, classified as hazardous to the health or environment thus do not require reporting in this section

SECTION 4: FIRST AID MEASURES

IF exposed or concerned: Get medical advice / attention.
If medical advice is needed, have product container or label at hand.

First Aid measures

Inhalation: Move the person in to fresh air.

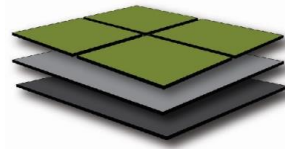
Skin contact: **If on skin:** Wash skin thoroughly with soap and water. Remove contaminated clothing and shoes. If skin irritation occurs: Get medical advice. Wash contaminated clothing before re use.

Ingestion: **If swallowed: DO NOT** induce vomiting. Give a glass of water to drink. Consult a doctor if concerned.

Eye Contact: **If in eyes:** Immediately flush eyes with plenty of water. Check for and remove any contact lenses if possible. If eye irritation persists: Get medical attention

Work place facilities: Eye wash and ready access to running water

Notes for medical personnel: Treat symptomatically.



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SECTION 5: FIRE FIGHTING MEASURES

Type of Hazard: No specific risks for fire/explosion. Product is does not support combustion

Extinguishing media & method: Use extinguishing agent for type of surrounding fire

Recommended protective clothing: No special measures are required

Hazchem code: Not applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Stop the source of the leak if it is safe to do so.
Isolate area and collect spill.
Transfer to container for disposal.

Cleanup methods: This product is not considered flammable or ecotoxic.
Mop up and collect any recoverable material into labelled containers for recycling or salvage.
Recycle containers wherever possible. Only dispose of in accordance with all regulations (see Section13)

SECTION 7 : HANDLING & STORAGE

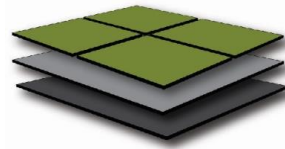
Handling Keep exposure to a minimum. Minimise the quantities kept in work areas. See Section 8 for personal protective equipment requirements

Storage Keep containers closed when not in use and securely sealed and protected from physical damage. Do not mix with strong oxidizing agents.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

A workplace exposure standard (WES) has not been established by Worksafe NZ for this Product. There is a general limit of 3mg/m³ for respirable particulates and 10mg/m³ for inhalable particulates when limits have not otherwise been established.

Engineering controls Use General Industrial Hygiene Practices
PPE may be worn for added safety in accordance with the following recommended equipment. Wash hands before all breaks and at the end of the workday.



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Personal Protective Equipment (PPE)

Detail specifications for equipment

Clothing and Hand Protection:



Protective clothing and gloves are not normally necessary when using this product. However, wearing gloves is always recommended when handling chemicals in bulk or for long periods of time

Eye Protection:



Avoid contact with eyes.
Use protective eyewear if splashes are possible

Respiratory Protection:



Respirator is not necessary under normal use.
Ensure adequate fresh air.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid
Odour:	Mild soapy
Melting Point:	N/A
Vapour Pressure:	No data
Boiling Point:	101 °C
Solubility in water:	100% soluble
Specific Gravity:	1.10g/ml
Freezing Point:	< -33°F
Percent Volatile:	No data
Evaporation Rate:	N/A
PH:	No data
Flash Point:	No data
Auto Ignition Temp:	No data
Viscosity:	No data



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SECTION 10 STABILITY AND REACTIVITY

Stability of the substance	Stable under normal conditions
Conditions to avoid	Keep container closed to avoid contamination
Material to avoid	Strong oxidising agents
Hazardous decomposition products	None known
Hazardous reactions	None known

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects:

Acute	Oral	Oral LD50 (rat) : >3,340 mg/kg
	Dermal	No data available
	Inhalation	No data available
	Skin Irritation	No data available
	Eye	No data available
Chronic	Sensitisation:	No data available
	Mutagenicity	No data available
	Reproductive	No data available
	Carcinogenicity:	

IARC : No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

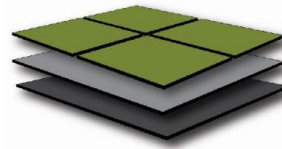
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

Additional Information

To the best of our knowledge the chemical, physical and toxicological properties have not been thoroughly investigated by any agency, governmental or otherwise.



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SECTION 12 ECOLOGICAL INFORMATION

Summary

This mixture is not considered ecotoxic nor does it bioaccumulate.

Supporting Data

Aquatic	No evidence of aquatic toxicity
Bioaccumulation	No data
Degradability	No data
Soil	No evidence of soil ecotoxicity
Terrestrial Vertebrate	No evidence of toxicity towards terrestrial vertebrates
Terrestrial Invertebrate	No evidence of toxicity towards terrestrial invertebrates
Biocidal	No data
Environmental effect levels	None available for this product.

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal information	There are no product specific restrictions, dispose of waste according to local and national regulations.
Container Disposal	Rinse contains with water before disposal. Recycle where possible otherwise send to landfill.

SECTION 14 TRANSPORT INFORMATION

There are no specific restrictions for this product. This product is not a dangerous good.

UN Number:	NA	Proper shipping name	Not regulated for transport
Class	NA	Packing Group	NA
Hazchem Code	NA	Precautions	NA

