



NURACOLOUR

MATERIAL SAFETY DATA SHEET

COMPANY DETAILS

Company	Nuralite Waterproofing Ltd
Address	53a Victoria Street, Onehunga, Auckland
Telephone	09 579 2046
Facsimile	09 579 5136
Email	info@nuralite.co.nz

HAZARDS IDENTIFICATION

No hazards identified in the normal use of the product

IDENTIFICATION

Chemical Name	N/A
Hazchem Code	N/A
Shipping Name	Water Based Resin Gel
Dangerous Goods Class	N/A
Subsidiary Risk	N/A
Uses	Water Based Emulsion Surface Dressing for NURAPLY 3P roofs

PHYSICAL DATA

Appearance	A coloured viscous liquid
Odour	Sweet/slight ammonia
pH	8-10
Boiling point	100deg.C
Flash point	N/A (Water based)
Flammability Limits	N/A (Water based)
Solubility in water	Infinite

COMPONENT

WEIGHT

Inorganic pigments & fillers	Medium 10-60%
Acrylic Polymer	Medium 10-60%
2,2,4 TRIMETHYL 1-3 PENTANEDIOL MONOISOBUTYRATE COALESCENT	Low <10%

ISOTHIAZALONE PRESERVATIVE	Low < 1%
ALKYL ETHER SURFACTANT	Low < 1%
HYDROCARBON WAX	Low < 1%
AMMONIA	Trace
WATER	To 100%

HEALTH HAZARD DATA

FIRST AID

Swallowed	Drink plenty of water seek medical attention
Eyes	Flush open eye copiously with clean water for minimum 15 minutes, seek medical attention
Skin	Wash clean with soap/water. Remove affected clothing and launder before re-use
Inhaled	Move to fresh air

HEALTH EFFECTS

Swallowed	No serious poison hazard known
Eye Contact	Moderate irritation and inflammation
Skin Contact	Slight irritation
Inhaled	Slight nausea/dizziness at extreme concentration only

IN ALL CASES IF SYMPTOMS ARE SEVERE, PERSIST, OR CAUSE CONCERN, OBTAIN IMMEDIATE MEDICAL ADVICE.

SAFE HANDLING INFORMATION

FIRE & EXPLOSION DATA

Flammability	Not flammable.
Decomposition	Decomposition products carbon & nitrogen oxides.
Additional	No additional fire/explosion hazards known

WASTE DISPOSAL METHOD

Dispose of in accordance with national and local waste regulations

PRECAUTIONS FOR USE

SPECIAL PROTECTION INFORMATION

PERSONAL PROTECTION

Eyes	Safety goggles. Ensure eyewash facilities are readily available
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Skin	Normal work clothing & footwear. Wear PVC coated gloves while stirring or decanting. Avoid prolonged skin contact
Respiratory	Wear approved respirator if spraying in confined spaces
Flammability	Not flammable

SAFE HANDLING INFORMATION

Storage	No hazard
Transport	No hazard
Spills (Minor)	Absorb with sand or earth
Spills (Major):	Dyke or otherwise contain spillage. Absorb residues in sand or earth

WORK PLACE EXPOSURE LIMITS

No specific exposure limit applicable. In general ensure adequate ventilation & do not use in confined spaces