NURAFLUSH



Date of issue: 21.03.19 NZ Safety Data Sheet

1. Identification of the Substance/Mixture and Supplier.

Product Name: NURAFLUSH

Uses: Bituminous water-proofing membrane

Supplier: Nuralite Waterproofing Ltd

60D Leon Leicester Avenue

Mt Wellington Auckland 1060 New Zealand. +64 9 579 2046

Telephone: +64 9 579 2046 Web: www.nuralite.co.nz

Emergency Telephone: 027 5350899 (General Manager) – 24 hrs National Poisons Centre Tel: 0800 POISON (0800 764766) – 24 hrs

2. Hazards Identification.

Hazardous Status: Classified as hazardous according to the criteria of HSNO.

DG Status: Not classified as Dangerous Goods according to NZS5433

HAZARD CLASSIFICATIONS		HAZARD STATEMENTS	GHS
HSNO	GHS Equivalent	Pi	
6.3A	Skin corrosion/irritation, Cat 2	H315 Causes skin irritation.	(
6.4A	Serious eye damage/irritation, Cat 2A	H319 Causes serious eye irritation.	(1)
6.5B	Skin sensitisation, Cat 1	H317 May cause an allergic skin reaction.	(
9.1C	Aquatic toxicity (Chronic), Cat 3	H412 Harmful to aquatic life with long lasting effects.	
Signal Word:	Signal Word: WARNING		
PREVENTION S	STATEMENTS		
P103	Read label before use.		
P261	Avoid breathing mist/vapours/spray.		
P264	Wash thoroughly after handling.		
P272	Contaminated work clothing should not be allowed out of the workplace.		
P273	Avoid release to the environment.		
P280	Wear protective gloves/protective clothing/eye protection/face protection.		
RESPONSE STATEMENTS			
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.		
P362	Take off contaminated clothing and wash before reuse.		
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.		
P305 + P351	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if		
+ P338	present and easy to do. Continue rinsing.		
P337 + P313	If eye irritation persists: Get medical a	advice/attention.	
STORAGE STA	TEMENTS – N/A		



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DISPOSAL STATEMENTS			
P501 Do not le	P501 Do not let this product enter the environment. Do not dispose of in waterways or sewers.		
Dispose of	Dispose of this material and its container as hazardous waste, via a licensed facility. See		
local council for disposal/recycling information.			
3. Composition/Info	ormation on Ingredients.		
o. Composition/illine	indion on ingrodionio.		
Chemical Entity	CAS Number	Proportion %w/w	
	Not available	5-10%	
Coalescing Agent			
Ammonium Hydroxide Sol		1-5%	
Microbiocide	Not Available	1-5%	
Anti-foam	Not available	1-5%	
Other ingredients: Non-ha	zardous or below the hazardous thre	shold – to 100%	
4. First Aid Measure	es.		
Swallowed	If swallowed do NOT induce vomiti	ing. Give water to drink. Get medical attention if	
	symptoms occur.		
Inhaled		air immediately. Begin artificial respiration if	
	breathing has stopped. Obtain med		
Eye Contact		mmediately with water. Obtain medical	
	attention if irritation occurs.	Timediately War Water. Obtain Medical	
-	If skin or hair contact occurs, remo	ve confaminated clothing and tillsh skin and	
Skin Contact	If skin or hair contact occurs, remo		
Skin Contact	hair with running water. Get medica	al attention if symptoms occur.	
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7. Handling and St	orage.		
Handling		, and ensure there is adequate ventilation and extraction in kin or eye contact, or breathing in the product.	
Storage	Protect from freezing. Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Ensure that storage conditions comply with applicable local and national regulations.		
8. Exposure Contro	ol/Personal Protection		
Exposure Standards - n	o data		
Engineering Controls		d local exhaust should be suitable to keep vapour	
		sed. Ventilation equipment should be explosion-proof when	
	operating in flammable	zones.	
Personal Protection			
Respiratory	Wear a vapour respirat		
Eyes	Wear chemical goggle		
Hands		– PVC, Polychlorpropene or Nitrile.	
Other	Wear overalls or dust of	coat. Use PVC apron when handling large quantities.	
9. Physical and Ch	emical Properties		
PROPERTY		SPECIFICATION	
Physical state		Liquid	
Colour		Black	
Odour		Slight ammonia odour	
рН		8 - 10	
Boiling Pt		100°C (water)	
Melting Pt			
Flash Pt		Not applicable	
Explosive properties		Not applicable	
Vapour pressure		No data	
Relative Density		1.15	
Water Solubility		Dispersible	
Viscosity		No data	
Ignition temperature		No data	
10. Stability and Rea	activity		
Stability	The product is stable		
Possibility of		ns of storage and use, hazardous reactions will not occur.	
hazardous reactions			
Conditions to avoid	Extremes of temperature	Extremes of temperature and direct sunlight. Protect from freezing.	
Incompatible materials	Strong oxidising agents. Strong acids and bases.		
Hazardous	Under normal conditions of storage and use, hazardous decomposition products		
decomposition	should not be produced. Thermal decomposition may result in the release of toxic		
products	and/or irritating fumes.		
11. Toxicological Inf			
Original data sourced from	n CCID and/or raw mater	ial SDSs.	
Acute Oral Toxicity	Not Classified		
Acute Dermal Toxicity	Not Classified	1	



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Acute Inhalation Toxicity	Not Classified
Acute Aspiration Toxicity	Not Classified
Skin Irritancy/Corrosion	Causes skin irritation.
	Determined by applying mixture rules
Eye Irritancy/Corrosion	Causes serious eye irritation.
	Determined by applying mixture rules
Respiratory Sensitisation	Not Classified
Skin Sensitisation	May cause an allergic skin reaction.
	Determined by applying mixture rules
Mutagenic	Not Classified
Carcinogenic	Not Classified
Reproductive/Development	Not Classified
Toxicity	
STOT-SE	Not Classified
STOT-RE	Not Classified
Swallowed:	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Inhaled:	Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.
Skin:	May be irritating to skin. The symptoms may include redness, itching and swelling.
Eyes:	May be irritating to eyes. The symptoms may include redness, itching and tearing.
Chronic Effects:	Prolonged or repeated skin contact may cause defatting leading to dermatitis.

Toxicity Data

Product Acute Toxicity Estimate

ORAL LD50 >5000 mg/kg DERMAL LD50 >5000 mg/kg

INHALATION LC50 (dust/mist)

>5 mg/L/4H

Ingredient:	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 mg/L/4H
Aqueous Ammonia (25%)	1000 - Rat	-	-

12. Ecological Information

This product is classified as Ecotoxic according to the criteria of HSNO.

H412 Harmful to aquatic life with long lasting effects.

Product Calculated Aquatic Ecotoxicity - L(E)C50 mg/L:

9.1C: >10 - ≤100

Persistence & Degradability	No data
Mobility	No data
Bioaccumulative Potential	No data
Other	No data

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13. Disposal Considerations.

Do not let this product enter the environment. Do not dispose of in waterways or sewers. Dispose of this material and its container as hazardous waste, via a licensed facility. See local council for disposal/recycling information.

14. Transportation Information.

Not regulated for transport.

Keep separated from foodstuffs.

15. Regulatory Information.

HSNO Classification:	6.3A, 6.4A, 6.5B, 9.1C	
Group Standard:	HSR002670	
	Surface Coatings & Colorants – Subsidiary Hazard	
HSNO CONTROLS		
SDS required when any quantity is present in a workplace.		
Emergency Response Plan and Secondary Containment required when >1000L is present in a workplace		
Ecotoxic signage required when >1000L is stored.		
Certified Handler	Not Required	
Tracking	Not Required	

All ingredients are on the New Zealand Inventory of Chemicals (NZIoC), or exempt.

Any existing national regulations on the handling of dangerous substances should be observed. Controls for hazardous substances are based upon current knowledge. Where multiple chemicals are stored, controls will need to take into account aggregate quantities. Contact a WorkSafe approved Compliance Certifier for further information and guidance.

16. Other Information.

HSNO = Hazardous Substances and New Organisms Act.

EPA = Environmental Protection Authority

CCID = Chemical Classification and Information Database (EPA)

Date of SDS Preparation: 21 March 2019

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance of the product.