

Date of issue: 24 September 2024 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.
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.	
HSNO Status:	Not Classified as hazardous according to the criteria of HSNO.
DG Status:	Not classified as Dangerous Goods according to NZS 5433.
3. Composition/Information on Ingredients.	
Ingredients: Non-hazardous or below the hazardous threshold.	
4. First Aid Measures.	
Swallowed	If swallowed do NOT induce vomiting. Give water to drink. Get medical attention if symptoms occur.
Inhaled	If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped. Obtain medical attention if symptoms occur.
Eye Contact	If splashed in the eyes, wash out immediately with water. Obtain medical attention if irritation occurs.
Skin Contact	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Get medical attention if symptoms occur.
Further Information	For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.
5. Fire-Fighting Measures.	
Suitable extinguishing media	Not flammable. Use appropriate media for surrounding fire.
Unsuitable extinguishing media	Depends on nature of surrounding fire.
Hazards from the substance	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	Decomposition products may include: Carbon oxides, Nitrogen oxides, other noxious fumes/vapours/gases.
Special precautions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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**6. Accidental Release Measures.**

<b>Personal precautions</b>	Wear appropriate Personal Protective Equipment (see section 8). Provide adequate ventilation.
<b>Environmental precautions</b>	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
<b>Small spill</b>	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
<b>Large spill</b>	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.

**7. Handling and Storage.**

<b>Handling</b>	Wear appropriate PPE, and ensure there is adequate ventilation and extraction in the work area. Avoid skin or eye contact, or breathing in the product.
<b>Storage</b>	Keep container dry and tightly closed, in a cool, well-ventilated area, away from direct sunlight.

**8. Exposure Control/Personal Protection**

<b>Exposure Standards</b>	Not applicable
<b>Engineering Controls</b>	General ventilation and local exhaust should be suitable to keep vapours minimised.
<b>Personal Protection</b>	
<b>Respiratory</b>	Wear a vapour respirator.
<b>Eyes</b>	Wear safety chemical goggles/face protection.
<b>Hands</b>	Wear chemical gloves – PVC, Polychlorpropene or Nitrile.
<b>Other</b>	Wear overalls or dust coat.

**9. Physical and Chemical Properties**

PROPERTY	SPECIFICATION
Physical state	Liquid
Colour	Black
Odour	Mild
pH	8 to 10
Boiling Pt	Not available
Flash Pt	Not available
Melting Pt	Not available
Explosive properties	Not applicable
Vapour pressure	Not available
Density	Not available
Water Solubility	Soluble
Viscosity	Not available
Ignition temperature	Not flammable

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**10. Stability and Reactivity**

<b>Stability</b>	The product is stable
<b>Possibility of hazardous reactions</b>	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	Extremes of temperature and direct sunlight. Protect from freezing
<b>Incompatible materials</b>	Strong oxidising agents. Strong acids and bases.
<b>Hazardous decomposition products</b>	Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition may result in the release of toxic and/or irritating fumes.

**11. Toxicological Information**

<b>Health Effects</b>	
<b>Swallowed</b>	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
<b>Inhaled</b>	Inhalation of product vapours may cause irritation of the nose, throat, and respiratory system.
<b>Skin</b>	May be irritating to skin. The symptoms may include redness, itching and swelling.
<b>Eyes</b>	May be irritating to eyes. The symptoms may include redness, itching and tearing.
<b>Chronic or Other</b>	Not applicable.

**12. Ecological Information**

This product is not classified as Ecotoxic according to the criteria of HSNO.

Toxicity: Data not available

Persistence & Degradability: Data not available.

Mobility: Data not available.

Bioaccumulative Potential: Data not available

**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 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.**

Not Classified as hazardous according to the criteria of HSNO.

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**16. Other Information.**

HSNO = Hazardous Substances and New Organisms Act.  
NZ WES = New Zealand Work Exposure Standard

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Replaces Version Dated: 21.03.2019

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.