



Date of issue: 19.04.18

NZ Safety Data Sheet

1. Identification of the Substance/Mixture and Supplier.	
Product Name:	NURAFLUX WB PRIMER
Uses:	Adhesion primer for porous surfaces
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.	
Bitumen emulsion (non-hazardous)	
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	Use fire fighting equipment suitable for 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: Oxides of Carbon, other Noxious products.
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.	
Personal precautions	Wear appropriate Personal Protective Equipment (see section 8). Provide adequate ventilation.
Environmental precautions	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).
Spill	Clean up immediately – slippery when wet. Wear protective equipment to prevent eye and skin contamination and the inhalation of vapours. Work up-wind or increase ventilation. Prevent material running into drains or waterways. Use absorbent (sand, soil, sawdust or other inert material). Collect and seal in properly labelled containers or drums for disposal in accordance with local regulations.
7. Handling and Storage.	
Handling	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.
Storage	Keep container dry and tightly closed, in a cool, well-ventilated area, away from direct sunlight. Avoid freezing temperatures.
8. Exposure Control/Personal Protection	
Exposure Standards – No data	
Engineering Controls	General ventilation and local exhaust should be suitable to keep vapour concentrations minimised.
Personal Protection	
Respiratory	Wear a vapour respirator if working in a confined space.
Eyes	Wear safety chemical goggles/face protection.
Hands	Wear chemical gloves – PVC, Polychlorpropene or Nitrile.
Other	Wear overalls or dust coat.
9. Physical and Chemical Properties	
PROPERTY	SPECIFICATION
Physical state	Liquid
Colour	Dark brown
Odour	Light
pH	Not determined
Boiling Pt	100°C
Flash Pt	251°C
Melting Pt	No data
Explosive properties	Product does not present an explosion hazard
Vapour pressure	23 hPa
Density	1 kg/L
Water Solubility	Dilutable
Viscosity	No data
VOC	0 g/L
Ignition temperature	No data



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10. Stability and Reactivity	
Stability	The product is stable
Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	No data
Incompatible materials	No data
Hazardous decomposition products	Decomposition products during prolonged heating may include: Oxides of Carbon, other Noxious products.
11. Toxicological Information	
Data provided by supplier (IKO)	
Acute Oral Toxicity	Not Classified
Acute Dermal Toxicity	Not Classified
Acute Inhalation Toxicity	Not Classified
Acute Aspiration Toxicity	Not Classified
Skin Irritancy/Corrosion	Not Classified
Eye Irritancy/Corrosion	Not Classified
Respiratory Sensitisation	Not Classified
Skin Sensitisation	Not Classified
Mutagenic	Not Classified
Carcinogenic	Not Classified
Reproductive/Development Toxicity	Not Classified
STOT-SE	Not Classified
STOT-RE	Not Classified
12. Ecological Information	
This product is not classified as Ecotoxic according to the criteria of HSNO.	
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.
EPA = Environmental Protection Authority

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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.