

Date of issue: 29.09.17

# NZ Safety Data Sheet

### 1. Identification of the Substance/Mixture and Supplier.

Product Name:	Nuraply EverGuard TPO, TPO FB Membranes and Accessories (UN Detailing membrane): Coated Metal Membrane; Pre-Formed Members and Vent Boots; Flashing Strips; UN T-Patches; Nuraply EverGuard TPO Batten Seam Profile; Nuraply EverGuard TPO Standing Seam Profile; Nuraply EverGuard TPO Standing & Batten Seam Profile Welding Coil; Nuraply EverGuard Extreme TPO
Uses:	Roofing article
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 in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
DG Status:	Not classified as Dangerous Goods according to NZS 5433.

### 3. Composition/Information on Ingredients.

Manufactured article – non-hazardous, and not subject to the requirements of hazardous substances as defined by HSNO Regulations.

### 4. First Aid Measures.

Swallowed	If ingested, induce vomiting. Consult medical personnel.
Inhaled	Noxious fumes can be emitted from the release liner if heated to its melting point.
	If inhaled at elevated temperatures, remove to fresh air. Seek medical assistance.
Eye Contact	If in contact with the eyes, wash out immediately with water. Obtain medical
-	attention if irritation occurs.
Skin Contact	Not normally hazardous. If contact is made at elevated temperatures, treat as a
	thermal burn.

### 5. Fire-Fighting Measures.

Suitable extinguishing	Dry chemical or CO2.
media	
Hazards from the	The release liner will continue to burn, even when the original source of
substance	combustion is removed.
Hazardous combustion	Decomposition products may include:
products	Carbon oxides, Methane, Propane, Aldehydes and Other organic vapours.
Special protective	Fire-fighters should wear appropriate protective equipment and self-contained
equipment for fire	breathing apparatus (SCBA) with a full face-piece operated in positive pressure
fighters	mode, and suitable protective clothing.



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### 6. Accidental Release Measures.

Accidental release	None.
measures	

# 7. Handling and Storage.

Handling	None
Storage	None

### 8. Exposure Control/Personal Protection

Exposure Standards – No data	
Engineering Controls	None
Personal Protection	
Respiratory	N/A
Eyes	Wear safety glasses.
Hands	Wear gloves.
Other	Wear long sleeved shirts, long pants, safety shoes.
Work Hygienic Practices	Wash hands after handling coated sheets.

### 9. Physical and Chemical Properties

PROPERTY	SPECIFICATION
Physical state	Thin sheet in roll form
Colour	Various
Odour	Negligible
рН	No data
Boiling Pt	No data
Flash Pt	No data
Melting Pt	177°C
Explosive properties	No data
Vapour pressure	No data
Density	0.9 – 1.2 g/mL
Water Solubility	Insoluble
Viscosity	No data
Ignition temperature	No data

# 10. Stability and Reactivity

Stability	The product is stable
Possibility of	Will not occur
hazardous reactions	
Conditions to avoid	Do not store near strong oxidisers or open flames
Incompatible materials	Avoid contact of adhesive with strong oxidising agents
Hazardous	Carbon oxides, Methane, Propane, Aldehydes and Other organic vapours.
decomposition	
products	

# 11. Toxicological Information

Health Effects – No information available



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### 12. Ecological Information

This product is not classified as Ecotoxic according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001. Persistence & Degradability: Data not available. Mobility: Data not available.

Bioaccumulative Potential: Data not available

### 13. Disposal Considerations.

Not regulated as hazardous waste. 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 in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

### 16. Other Information.

HSNO = Hazardous Substances and New Organisms Act.

Date of SDS Preparation: 29 September 2017

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.