

# Safety Data Sheet (SDS)



Version 1.1 (AU)

Date of Last Alteration: 27/11/2020

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

### Product identifier

**Product name** NuShield Membrane Paint & NuPrime  
**Synonym(s)** NUTEX PAINT & PRIMER

### Uses and uses advised against

**Use(s)** Surface coatings; applied by a brush, roller or spray

### Details of the supplier of the product

**Supplier name** NUTEX COATINGS PTY LTD  
**Address** 287 Wellington Rd, MULGRAVE, VIC, 3170, AUSTRALIA  
**Telephone** (03) 9544 8666  
**Email** info@nutex.com.au  
**Website** http://www.nutex.com.au

### Emergency telephone number(s)

**Emergency** Not Applicable

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. NUTEX COATINGS accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.

## 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

CLASSIFIED AS NON HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

NOT CLASSIFIED AS DANGEROUS GOODS by the criteria of the Australian Code of the Transport of Dangerous Goods by Rail & Road

## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### Substances / Mixtures

Ingredient	CAS Number	Content
INGREDIENTS DETERMINED TO BE NON-HAZARDOUS		100 %

## 4. FIRST AID MEASURES

### Description of first aid measures

**Inhalation** Move subject to fresh air. Monitor and consult physician if concerned  
**Skin Contact** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If Irritation occurs consult a Physician  
**Eye Contact** If in eyes, hold eyelids apart and flush continuously with running water. Consult a Physician if irritation persists  
**Ingestion** Rinse mouth with water. If swallowed drink water. Consult a Physician

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## 5. FIRE FIGHTING MEASURES

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### Extinguishing media

Non flammable. Use suitable extinguishing media for the surrounding fire.

### Special hazards arising from the substance or mixture

Non-combustible material. If evaporation occurs of the water component of the material, then the residual material may emit toxic fumes.

### Advice for firefighters

No fire or explosion hazard exists.

### Hazchem code

None applicable

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## 6. ACCIDENTAL RELEASE MEASURES

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### Personal precautions, protective equipment and emergency procedures

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Contact emergency services where appropriate.

### Environmental precautions

Prevent product from entering drains and waterways, if unpreventable advise local emergency services.

### Methods of cleaning up

Contain spillage, then collect and place in suitable containers for reuse or disposal. Avoid generating dust.

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## 7. HANDLING AND STORAGE

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### Precautions for safe handling

Before use, carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating.

### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from moisture. Ensure drums are adequately labelled, protected from physical damage and sealed when not in use.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Control parameters** Not Relevant

**Biological limits** No biological limit values have been entered for this product

**Exposure controls** Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of dust.

### PPE

**Eye / Face** Wear safety glasses or dust-proof goggles when handling material to avoid contact with eyes

**Hands** Wear PVC, rubber or cotton gloves when handling material to prevent skin contact

**Body** Wear long sleeved shirt and full-length trousers

**Respiratory** Where an inhalation risk exists wear a Class P1 (Particulate) respirator, dependent on a site specific risk assessment

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	Viscous Liquid
<b>Odour</b>	Mild Aroma
<b>Flammability</b>	Not Flammable
<b>Flash Point</b>	Not Relevant
<b>pH</b>	8-10
<b>Solubility in Water</b>	Miscible in water
<b>Stability</b>	Stable

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## 10. STABILITY AND REACTIVITY

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<b>Reactivity</b>	None Known
<b>Chemical stability</b>	Stable under normal temperature conditions
<b>Hazardous reactions</b>	None Known
<b>Conditions to avoid</b>	This product will harden when left uncovered/unsealed or in direct sunlight
<b>Incompatible materials</b>	None Known
<b>Hazardous decomposition products</b>	Not Relevant

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## 11. TOXICOLOGICAL INFORMATION

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### Information and symptoms related to exposure

Acute Toxicity	Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts
Skin Corrosion/Irritation	Repeated or prolonged exposure to skin can cause irritation
Serious Eye Damage/Irritation	Exposure can cause mild irritation
Respiratory or Skin Sensitisation	Prolonged exposure in confined spaces may cause headaches and nausea
Germ Cell Mutagenicity	This material has been classified as non-hazardous
Carcinogenicity	This material has been classified as non-hazardous
STOT (Single)	This material has been classified as non-hazardous
STOT (Repeated Exposure)	This material has been classified as non-hazardous

<b><u>Aspiration Hazard</u></b>	This material has been classified as non-hazardous
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<b><u>Numerical measures</u></b>	No data available
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### Immediate, delayed or chronic health effects from exposure

Immediate	Irritation of the eyes, skin and respiratory tract
Delayed	Skin reaction, nausea and headaches
Chronic	No data available
Exposure levels	No data available
Data Limitations	Not Relevant

### Interactive effects

Inhalation	Respiratory conditions such as asthma can increase risk of coughing and wheezing
Skin contact	Sensitivity of the skin can lead to greater risk of allergic skin reactions

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## 12. ECOLOGICAL INFORMATION

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<b>Toxicity</b>	This product is not expected to be hazardous to the environment
<b>Persistence and degradability</b>	This product is miscible in water and can be diluted
<b>Bio-accumulative potential</b>	This product is not expected to bioaccumulate
<b>Mobility in soil</b>	No data available
<b>Other adverse effects</b>	Avoid contamination of drains and waterways

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## 13. DISPOSAL CONSIDERATIONS

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### **Waste treatment methods**

Dispose of waste in accordance with local regulations. Waste is considered non-hazardous. The packaging is 100% recyclable, remove all traces of mixture from bucket and dispose of in a recycling bin. Do not allow product to enter sewerage system as this will block the sewerage system.

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## 14. TRANSPORT INFORMATION

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### **NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE, IMDG OR IATA**

<b>UN Number</b>	None Allocated
<b>Proper Shipping Name</b>	None Allocated
<b>Transport hazard class</b>	None Allocated
<b>Packing Group</b>	None Allocated
<b>Environmental hazards</b>	Not Relevant
<b>Special precautions for user</b>	None Allocated

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## 15. REGULATORY INFORMATION

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<b>Poison schedule</b>	Not Relevant
<b>Classifications</b>	Safe Work Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals
<b>Inventory listing(s)</b>	<b>AUSTRALIA: AICS (Australian Inventory of Chemical Substances)</b> All components are listed on AICS, or are exempt

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## 16. OTHER INFORMATION

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**Other Information** This SDS has been compiled on the 3<sup>rd</sup> July 2020. This SDS is reviewed every 5 years (the latest version can be found on our website, [www.nutex.com.au](http://www.nutex.com.au)). This SDS will be updated whenever new information becomes available or if there is a formulation change.

<b>Abbreviations</b>	mg/m <sup>3</sup>	Milligrams per Cubic Metre
	pH	relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).
	SWA	Safe Work Australia
	ADG	Australian Code for the Transport of Dangerous Goods by Road & Rail
	IMDG	International Maritime Dangerous Goods
	IATA	International Air Transport Association

**Revision history**

Revision	Description
1.1	Converted to WHS Regulations – November 2020
1.0	Initial Release – July 2015

**Report status**

The information presented herein is based on data considered to be accurate as of the date of preparation of this SDS. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorisation given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by the vendor for any damage or injury resulting from abnormal use, without a risk assessment for safe use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the products.

This Safety Data Sheet (SDS) applies only to the formulated material as supplied by Nutex Coatings. It does not apply where the formulation has been altered. In this case a new SDS may be required to reflect the modified material. Printed documents are uncontrolled. Refer to [www.nutex.com.au](http://www.nutex.com.au) regularly for a more recent copy of the SDS where it exists.

**[ End of SDS ]**