

**SAFETY DATA SHEET**

Product Name: **Nanoman Raw Timber**

FILE NO: NTP/TIM/1003

SDS DATE: 01/06/2019

**SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

**Product Name:** Nanoman Raw Timber  
**Synonyms:** Nanoman Timber and Wood Coating  
 Nanoman Timber and Wood Sealant

**Company Name:** Nanotech Products Pty Ltd (ABN 47 153 300 933)  
**Address:** 8/50-54 Howleys Road, Notting Hill, VIC 3168

**Telephone:** 1300 696 266  
 Business Hours 9:00am to 5:00pm, Monday to Friday

**Other Names** Not Applicable

**Recommended Use:** For coating of natural timber and wood surfaces to achieve a hydrophobic surface with easy cleaning no staining properties.

**SECTION 2: HAZARDS IDENTIFICATION**

**Hazard Statement** None  
 This product is classified as a **NON HAZARDOUS SUBSTANCE**

**Precautionary Statement (Prevention)** None

**Precautionary Statement (Response)** None

**Precautionary Statement (Storage)** None

**Precautionary Statement (Disposal)** P501 Dispose of contents/container to an approved waste disposal plant.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**Chemical Characterisation Ingredients**

Ingredient	CAS Number	EC Number	Content
Water	7732-18-5		< 90%
Proprietary Ingredients #			> 10%

# materials determined not to be hazardous

**SECTION 4: FIRST AID MEASURES**

**General Advice:** Remove contaminated or saturated clothing.

**Inhalation:** Not expected to be an inhalation hazard. Remove victim from exposure. Take affected persons out into the fresh air. In case of persistent discomfort seek medical attention

**Ingestion:** Have the mouth rinsed with water. Have the patient drink plenty of water in small sips. Do not induce vomiting. If vomiting occurs naturally have patient lean forward to reduce risk of aspiration into the lungs. Obtain medical attention.

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- Skin Contact:** Wash off immediately with plenty of water. If swelling, redness, blistering or irritation occurs seek medical advice.
- Eye contact:** Keeping eyelid open, immediately rinse thoroughly for at least 5 minutes using plenty of water or, eye rinsing solution. If irritation develops seek medical advice.
- Notes to physician:** Non specific. Treat symptomatically.

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**SECTION 5: FIRE-FIGHTING MEASURES**

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- Specific Measures:** Use fire extinguishing methods suitable to surrounding area.
- Specific Hazards:** None. The product itself is not combustible.
- Hazchem Code:** Not Applicable.
- Precautions for Firefighters** No special protective equipment measure required.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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- Personal precautions:** In case of spill, particular danger of slipping on leaked / spilled product. Isolate hazard area and deny entry.
- Environmental Precautions:** Prevent liquid entering sewers. Do not allow to enter surface waters, storm drains, etc.
- Small spills:** Take immediate steps to stop and contain the spill. Caution should be excised regarding personnel safety and exposure to be spilled material. Absorb small spills onto paper towels and evaporate in a safe place. Flush the contaminated area with plenty of water.
- Large spills:** Stop leak if you can do it without risk. Restrict access to area until completion of clean-up procedure. Large quantities should be absorbed on to sand, earth or non combustible absorbent material and removed to a safe area for disposal. Flush the contaminated area with plenty of water.

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**SECTION 7: HANDLING AND STORAGE**

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- Handling and Storage** Keep out of reach of children. Avoid eye contact and repeated or prolonged skin contact
- Conditions for safe Storage:** Keep container tightly closed in a cool, dry and well-ventilated place away from direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Check regularly for leakage.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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- National Exposure Standard:** No value assigned for this specific material.
- Other Exposure Information** Not Applicable.
- Appropriate Engineering Controls:** Provide adequate ventilation. If using indoors keep windows and doors open during use. Keep containers closed when not in use.
- Respiratory Protection:** Where ventilation is not adequate, respiratory protection may be required. Avoid breathing vapours or mists.

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- Eye Protection:** Use safety glasses with side shield protection as appropriate.
- Skin Protection:** Use of occupational protective gloves of PVC, neoprene, or nitrile rubber gloves are recommended.
- Other Protective Clothing Equipment:** Final choice of personal protective equipment will depend on individual circumstances and/or according to risk assessments undertaken.
- Hygienic Measures:** Always wash hand before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.
- Footwear:** Safety boots in industrial situations is advisory.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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- Form:** Liquid
- Appearance:** Colourless
- Odor:** Odourless
- Melting Point:** Not Applicable
- Boiling Point:** 100°C
- Solubility in Water:** fully miscible
- Flash Point:** Not Applicable
- Vapor Pressure:** Not Determined
- Specific Gravity:** Not Determined
- Relative Density:** 1± 0.03 g/cm<sup>3</sup> at 20 °C
- Ignition Temp.** Not Applicable
- Evaporation Rate:** Not Determined
- Explosion Limits:** Not Applicable
- pH (500 g/l H<sub>2</sub>O):** 3.0 -5.0 (50% in water)
- Dynamic viscosity:** 1-10 mPas
- Kinematic viscosity** Not Determined
- Volatile Organic Compounds (VOC):** Not Applicable

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### SECTION 10: STABILITY AND REACTIVITY

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- Chemical Stability:** Stable under normal use conditions.
- Conditions to Avoid** No further relevant information available.

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**Incompatibility (Material To Avoid):** No further relevant information available.

**Hazardous Decomposition:** Does not decompose with normal use.

**Hazardous Reactions:** None known.

**SECTION 11: TOXICOLOGICAL INFORMATION**

**General:** From our experience and the information provided to us this product does present any adverse health effects if the product is handled in accordance with this Safety Data Sheet and product label.

**Ingestion:** Unlikely under normal occupational exposures, but swallowing a minor amount may cause nausea and vomiting.

**Eye Contact:** Maybe an eye irritant.

**Skin Contact:** Contact with the skin may result in irritation

**Inhalation:** Where the material is used in a poorly ventilated area, at elevated temperature or in confined spaces, vapour may cause irritation to the mucous membranes of the respiratory tract.

**SECTION 12: ECOLOGICAL INFORMATION**

**Ecological Information:** No ecological problems are expected to occur when the product is handled and used with due care and attention

**Ecotoxicity:** Avoid contaminating waterways

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Disposal Considerations** Whatever cannot be saved for recovery or recycling should be disposed of according to relevant local authority, state and federal government regulations.

**SECTION 14: TRANSPORT INFORMATION**

	<b>Land Transport</b>	<b>Sea Transport (IMDG / IMO)</b>	<b>Air Transport (IATA / ICAO)</b>
UN Number	Not applicable	Not applicable	Not applicable
Proper Shipping Name	Not applicable	Not applicable	Not applicable
DG Class	Non-hazardous	Non-hazardous	Non-hazardous
Identification Number of Hazard	Non-hazardous	Non-hazardous	Non-hazardous
Hazchem Code	Not applicable	Not applicable	Not applicable
Packaging Group	Non-hazardous	Non-hazardous	Non-hazardous
Marine pollutant	no	no	no

**SECTION 15: REGULATORY INFORMATION**

**Classification:** Not classified as hazardous

**Poisons Schedule:** Not scheduled

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**SECTION 16: OTHER INFORMATION**

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