

Product Name: Nanoman Car Fabric + Textile

FILE NO: NTP/CarFab/1003 SDS DATE: 01/02/24

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Nanoman Car Fabric + Textile

Synonyms: Nanoman Car Fabric & Textile Protection

Nanoman Car Fabric & Textile Coating

Company Name: Nanotech Products Pty Ltd (ABN 47 153 300 933)
Address: Unit 3, 40 Ricketts Rd, Mount Waverley 3149

Telephone: 1300 696 266

Business Hours 9:00am to 5:00pm, Monday to Friday

Other Names Not Applicable

Recommended Use: For coating of textile and fabric surfaces to achieve a hydrophobic and easy cleaning surface.

SECTION 2: HAZARDS IDENTIFICATION

Hazard None

Statement This product is classified as a NON HAZARDOUS SUBSTANCE

Precautionary

Statement (Prevention)

None

Preautionary Statement

Statement (Response)

None

Precautionary Statement

None

Precautionary

(Storage)

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.

Skin Contact: Wash off immediately with plenty of water. If swelling, redness, blistering or irritation occurs

seek medical advice.



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Eye contact: Keeping eyelid open, immediately rinse thoroughly for at least 5 minutes using plenty of water

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or, eye rinsing solution. If irritation develops seek medical advice.

Notes to physician: Non specific. Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

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.

SECTION 7: HANDLING AND STORAGE

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.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure

Standard:

No value assigned for this specific material

Other Exposure Information

Not Applicable

Appropraite 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

ection: breathing vapours or mists.

Eye Protection: Use safety glasses with side shield protection as appropriate.



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Use of occupational protective gloves of PVC, neoprene, or nitrile rubber gloves are **Skin Protection:**

recommended.

Other Protective Clothing **Equipment:**

Final choice of personal protective equipment will depend on individual circumstances and/or according to risk assessments undertaken.

Always wash hand before smoking, eating or using the toilet. Wash contaminated clothing and **Hygienic Measures:**

other protective equipment before storing or re-using.

Footwear: Safety boots in industrial situations is advisory.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid

Colourless Appearance:

Odor: Odourless

Melting Point: Not Applicable

100°C **Boiling Point:**

Solubility in Water: fully miscible

Flash Point: Not Applicable

Vapor Pressure: Not Determined

Specific Gravity: Not Determined

Relative Density: 1± 0.03 g/cm3 at 20 °C

Ignition Temp. Not Applicable

Evaporation Rate: Not Determined

Explosion Limits: Not Applicable

pH (500 g/I H₂O): 3.0 -5.0 (50% in water)

Dynamic viscosity: 1-10 mPas

Kinematic viscosity Not Determined

Volatile Organic

Compounds (VOC): Not Applicable

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal use conditions

Conditions to Avoid No further relevant information available.

Incompatibility (Material To Avoid):

No further relevant information available.



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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 No ecological problems are expected to occur when the product is handled and used with

Information: due care and attention

Ecotoxicity: Avoid contaminating waterways

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Whatever cannot be saved for recovery or recycling should be disposed of according

Considerations to relevant local authority, state and federal government regulations.

SECTION 14: TRANSPORT INFORMATION

| | Land Transport | Sea Transport (IMDG / IMO) | Air Transport (IATA / ICAO) |
|---------------------------------|----------------|-------------------------------|--------------------------------|
| 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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