

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Synonyms:	Nanoman Boat Polish + Seal Nanoman Boat Polish and Seal Nanoman Gelcoat Polish and Seal Nanoman Boat / Gelcoat Polish and Seal
Company Name: Address:	Nanotech Products Pty Ltd (ABN 47 153 300 933) 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 Boat, Gel Coat and Fibreglass surfaces to achieve a hydrophobic surface for self cleaning / easy cleaning surface.

SECTION 2: HAZARDS IDENTIFICATION

Hazard Symbol (s):	Not Applicable
Hazard	H316 May cause mild skin irritation.
Statement	H319 Causes eye irritation
Precautionary	P260 Do not breath dust
Statement	P264 Wash skinthouroughly after handling
(Prevention)	P280 Wear protective gloves/protective clothing/eye protection/face protection
Preautionary	P302 If on skin ; wash with plenty of water / soap
Statement	P305 IF IN EYES: Rinse cautiously with water for several minutes. Remove
(Response)	contact lenses, if present and easy to do. Continue rinsing.
Precautionary Statement (Storage)	P102 Keep out of reach of children
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
Silicon Dioxide	7631-86-9		<20% w/w
Siloxanes and Silicones, dimethyl, 3-(oxiranylmethoxy)propyl terminated	102782-97-8		<20% w/w
Naphtha hydrotreated heavy	64742-48-9		<10% w/w
Water	7732-18-5		Remainder

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.



SAFETY DATA SHEET Product Name: Nanoman Boat Polish + Seal

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.Eye contact:Keeping eyelid open, immediately rinse thoroughly for at least 5 minutes using plenty of water
or, eye rinsing solution. Seek medical attention.

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: Protective clothing should be worn to prevent excessive skin contact.

Environmental Prevent liquid entering sewers. Do not allow to enter surface waters, storm drains, etc. **Precautions:**

- **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.



THE SCIENCE of PROTECTION

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standard:	Name	CAS No	STEL mg/m3	ppm	TWA mg/m3	ppm
	Silicone Dioxide	7631-86-9	n/a	n/a	10	
	Siloxanes and Silicones, dimethyl, 3- (oxiranylmethoxy propyl terminated	y) 102782-97-8	No additional i	nformation availa	able	
Appropriate Engineering Controls	Good general r	mechanical venti	ilation should be	sufficient.		
Respiratory Protection:	Where ventilation is not adequate, respiratory protection may be required. Avoid breathing vapours or mists. Select and use respirators in accordance with AS 1716 – Respiratory Protective Devices and be selected in accordance with AS 1715 – Selection, Use and Maintenance of Respiratory Protective Devices. When mists or vapours exceed the exposure standards then the use of the following is recommended: Approved respirator with organic vapour and dust/mist filters. Filter capacity and respirator type depends on exposure levels.					
Eye Protection:	The use of a face shield, chemical goggles or safety glasses with side shield protection as appropriate. Must comply with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.					
Skin Protection:	Hand protection should comply with AS 2161, Occupational protective gloves – Selection Use and Maintenance. Recommendation: PVC, neoprene or nitile rubber gloves.					
Other Protective Clothing Equipment:				l protective equip sk assessments t		d on
Hygienic Measures:			king, eating or us ore storing or re-	sing the toilet. Wausing.	ash contaminate	d clothing and
Footwear:				Foot protection s		rith AS 2210,
SECTION 9: PHYSIC	AL AND CHEMI		IES			

Form:	Liquid
Appearance:	White
Odor:	nearly odourless
Melting Point:	not applicable
Boiling Point:	>100°C
Solubility in Water:	not determined
Flash Point:	not applicable
Vapor Pressure:	not determined
Densisty:	1 +/- 0.03 g/ºm³ at 20 °C



Ignition Temp. not applicable **Evaporation Rate:** not determined **Explosion Limits:** not applicable pH (500 g/l H₂O): 3.0 - 5.0 (50% in water) 1-10 mPa.s (at 20° C) **Dynamic viscosity:** Kinematic viscosity not determined) **Volatile Organic** Compounds (VOC): not determined 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. Hazardous **Decomposition** Does not decompose with normal use. 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 may cause nausea and vomiting. **Eye Contact:** Maybe an eye irritant. **Skin Contact:** Contact with the skin may result in irritation.

SECTION 12: ECOLOGICAL INFORMATION

Inhalation:

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

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.

Ecotoxicity: Avoid contaminating waterways.

SECTION 13: DISPOSAL CONSIDERATIONS

DisposalWhatever 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

	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

SECTION 16: OTHER INFORMATION

DISCLAIMER: The information contained in this Safety Data Sheet (SDS) is believed to be correct and was obtained from sources we believe are reliable. However, since data, safety standards and government regulations are subject to change and the conditions of handling and use, or misuse are beyond our control, we make no warranty either expressed or implied, with respect to the completeness or accuracy to the information contained herein. Nanotech Products makes no representations, guarantees or warranties of any kind as to the accuracy, suitability for particular applications, hazards connected with the use of the material, or the results to be obtained from the use thereof. User assumes all risks and liability of any use, processing or handling of any material, variations in methods, conditions and equipment used to store, handle or process the material and hazards connected with the use of the material are solely the responsibility of the user and remain at their sole discretion. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user, and the user has the responsibility to provide a safe work place, to examine all aspects of its operation and to determine if or where precautions, in addition to those described herein, are required.