Safety Data Sheet (SDS) NANOSKIN WATERLESS Waterless Wash



1. PRODUCT AND COMPANY IDENTIFICATION

1.1 **Product identifiers**

Product name Product identifier Product Family NANOSKIN WATERLESS Waterless Wash NA-WAT

uct identifier : NA-WAT uct Family : aqueous mixture

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Uses : Vinyl and tire vehicle maintenance and care

1.3 Details of the supplier of the safety data sheet

Company : NAN

NANOSKIN Car Care Products Total Import Solutions, Inc.

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

H317 May cause an allergic skin reaction

H411 Toxic to aquatic life with long lasting effects.

Prevention:

P264 Wash skin thoroughly after handling.

P280 Wear eye protection.

P273 Avoid release to the environment.

P391 Collect spillage.

P501 Dispose of contents/ container to an approved waste disposal plant.

2.2 GHS Label elements, including precautionary statements

Pictogram



3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Warnings	Concentration
Polydimethyl Siloxane	63148-62-9		1-5%
Water	7732-18-5		85-95%
D-Limonene	5989-27-5		1-5%

4. FIRST AID MEASURES

First aid procedures

After inhalation:

Get victim to fresh air. Give artificial respiration or oxygen if breathing has stopped. Get prompt medical attention. Do not give fluids if victim is unconscious. If victim is conscious, rinse mouth with water and contact emergency number listed in section 1.4.

After contact with skin:

Immediately wash skin with soap and water. May cause irritation. Seek medical attention if irritation or allergic reaction is present.

After contact with eyes:

Immediately flush eyes with running water for at least 15 minutes, occasionally lifting the

upper and lower eyelids. Seek prompt medical attention if redness or irritation occurs. Avoid agitation. Remove contact lenses if able.

After ingestion:

Rinse mouth with water, contact poison control center or emergency number listed in section 1.4. Never give anything by mouth to an unconscious person.

Advice to doctor / Treatment:

None known.

5. FIRE FIGHTING MEASURES FIRE HAZARD

Non-flammable.

FIREFIGHTING INSTRUCTIONS

Cool tanks/drums with water spray/remove them into safety. Physical explosion risk: extinguish/cool from behind cover. Do not move the load if exposed to heat.

After cooling: persistant risk of physical explosion.

PROTECTION DURING FIREFIGHTING

Heat/fire exposure: compressed air/oxygen apparatus.

6. ACCIDENTAL RELEASE MEASURES

PROTECTIVE EQUIPMENT Gloves. Protective goggles. Protective clothing. Large spills/in enclosed spaces: compressed air apparatus.

EMERGENCY PROCEDURES Keep upwind. Mark the danger area. Consider evacuation. Seal off low-lying areas. Close doors and windows of adjacent premises. Stop engines and no smoking. No naked flames or sparks. Spark- and explosionproof appliances and lighting equipment. Keep containers closed. Wash contaminated clothes. FOR EMERGENCY RESPONDERS **PROTECTIVE EQUIPMENT** Equip cleanup crew with proper protection. **EMERGENCY PROCEDURES** Ventilate area. SEE SECTION 8 FOR PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS 7. HANDLING AND STORAGE HANDLING Comply with the legal requirements. Remove contaminated clothing immediately. Clean contaminated clothing. Handle uncleaned empty containers as full ones. Thoroughly clean/dry the installation before use. Do not discharge the waste into the drain. Do not use compressed air for pumping over. Use spark-/explosionproof appliances and lighting system. Take precautions against electrostatic charges. Keep away from naked flames/heat. Keep away from ignition sources/sparks. Avoid prolonged and repeated contact with skin. Keep container tightly closed. Measure the concentration in the air regularly. Work under local exhaust/ventilation. STORAGE Store with caution. Do not store in temperatures above 80F. Bottle/container may swell and or fumes accumulate. Store in adequate ventilation. HYGEINE Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Guideline	Comments	Exposure Limits:		
COMPONENT	CAS NUMBER	VALUE	CONTROL PARAMETERS	BASIS
D-Limonene 5989-2	7-5 TWA 20.000	000 ppm USA. ACGIH 1	hreshold Limit Values (TLV)	
ENGINEERING CON	TROLS	Emergency eye wash	ountains and safety shower	s should be available in the
	immed	iate vicinity of any pote	ential exposure.	
Materials for prote	ctive clothing :	Use butyl rubber of at	least .3mm thickness. Avoid	d nitrile and pvc
	protect	ion.		
Hand protection		Please use gloves with	the above materials recom	mendation.
Eye protection		Protective goggles.		
Skin and body prote	ection	Head/neck protection	. Protective clothing.	
Respiratory protect	tion	Wear gas mask with fi	Iter type A if conc. in air > ex	kposure limit.
Other information		Do not eat, drink or sr	noke during use.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid
off white to green
Not applicable
Citrus
No Available Data
Mixture
Mixture
212F
No Available Data
No Available Data
No Available Data

Relative Density	No Available Data
Bulk Density	No Available Data
Solubility in Water	No Available Data
Solubility in other liquids	No Available Data
Flash point	No Available Data

Stable under normal conditions.
Avoid extreme temperatures.
Carbon Oxides, silicon oxides, carbon monoxide
Do not bring into contact with oxidizers.

11. TOXICOLOGICAL INFORMATION

D-limonene LD50 Oral - Rat - 4,400 mg/kg Remarks: Behavioral:Change in motor activity (specific assay). Respiratory disorder Skin and Appendages: Other: Hair

Skin Irritation/Corrosion

May be irritating to skin.

Eye Irritation/Corrosion

May cause eye irritation/damage.

Effects of Short-Term (Acute) Exposure

No data available.

Inhalation

No data available.

Ingestion

No data available.

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (D-Limonene)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

12. ECOLOGICAL TOXICITY	
ΤΟΧΙCITY	
Polydimethylsiloxane	Not toxic at the rate of solubility. Buildup on top of water supply causes
	environmental concern, imbalance in natural flora and chemical imbalance in
	O2 transfer.
D-limonene	Toxicity to fish flow-through test LC50 - Pimephales promelas (fathead

minnow) - 0.72 mg/l - 96 h (OECD Test Guideline 203) Toxicity to daphnia and other aquatic invertebrates Immobilization EC50 - Daphnia magna (Water flea) - 0.36 mg/l - 48 h (OECD Test Guideline 202) Toxicity to bacteria EC50 - Sludge Treatment - 3.94 mg/l (OECD Test Guideline 209)

13. DISPOSAL CONSIDERATIONS		
Product Burn	roduct Burn in a chemical incinerator equipped with an afterburner and scrubber but	
exert extra care in igniting as this material is highly flammable. Offer surplus and		
non-recyclable solutions to a licensed disposal company. Contact a licensed		
professional waste disposal service to dispose of this material.		
Contaminated packaging	Dispose of as unused product.	

14. TRANSPORT INFORMATIONShipping InformationNot UN rated.Special Shipping InformationNot applicable.HMISHEALTH1FLAMMABILITY0REACTIVITY0

15. REGULATORY INFORMATION United States

SARA 302 Components No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

Massachusetts Right To Know Components None known

Pennsylvania Right To Know Components

 α -Methyl- ω -methoxypolydimethylsiloxane CAS-No. 63148-62-9 D-Limonene CAS-No. 5989-27-5 Revision Date 2009-07-17

New Jersey Right To Know Components

 α -Methyl- ω -methoxypolydimethylsiloxane CAS-No. 63148-62-9

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California Not Prop 65 listed

16. OTHER INFORMATION	
SDS Prepared by	Total Import Solutions, Inc. dba NANOSKIN Car Care Products
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	injury or damage which may result from its use. We shall ensure, so far as is
	reasonably practicable, to maintain revised copies of this information to be
	requested. When applicable, revised copies shall be sent to customers whom
	have been directly supplied with this substance. It must be known that it is the
	responsibility of any intermediate supplier to ensure that such revision is passed
	to the user. The information given in the Data Sheet is designed only as
	guidance for safe handling, storage and the use of the substance. It is not a
	specification nor does it guarantee any specific properties. All chemicals should
	be handled only be competent personnel, within a controlled environment.
	Should further information be required, this can be obtained through the sales
	office whose address is at the top of this sheet.