Safety Data Sheet (SDS) NANOSKIN BLUE DRESS Premium Dressing



1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers		
Product name	:	NANOSKIN BLUE DRESS Premium Dressing
Product identifier	:	NA-BDS
Product Family	:	aqueous mixture
1.2 Relevant identified uses of the	he subs	tance 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	:	NANOSKIN Car Care Products
		Total Import Solutions, Inc.
		14700 Radburn Ave.
		Santa Fe Springs, CA 90670
Telephone	:	<u>562-691-6818</u>
Fax	:	<u>562-483-8333</u>
1.4 Emergency telephone number	er	
Emergency phone #	:	PERS NORTH AMERICA 1-800-633-8253
		INTERNATIONAL 1-801-629-0667

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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



Modified 1/10/2016

Component	CAS number	Warnings	Concentration
Polydimethyl Siloxane	63148-62-9		20-30%
Water	7732-18-5		60-70%
Glycerine	8043-29-6		1-2%
Sodium Xylene sulfonate	1300-72-7		1-3%
Sodium sulfate	7757-82-6		0.5-1%
Triethanolamine	102-71-6		.05-1%
Acrylic copolymer	N/a		0.1-0.5%

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

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 STOR	AGE
HANDLING	Comply with the legal requirements. Remove contaminated clothing
	immediately. Clean contaminated clothing. Handle uncleaned empty
contai	ners as full ones. Thoroughly clean/dry the installation before use. Do
not discharge t	the waste into the drain. Do not use compressed air for pumping
over. Use spark-/explo	sionproof appliances and lighting system. Take
precautions against ele	ectrostatic charges. Keep away from naked flames/heat.
Keep away from ignition	on sources/sparks. Avoid prolonged and repeated
contact with skin. Keep	o 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
Exposure Guidelin	e Comments	Exposure Limits:		
COMPONENT	CAS NUMBER	VALUE	CONTROL PARAMETERS	BASIS
2,2',2''- Nitrilotriet	hanol 102-71	-6 TW	A 5.000000 mg/m3 USA. ACGIH	Threshold Limit Values (TLV)
ENGINEERING CONTROLS Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.				
Materials for prote	e ctive clothing : protect	•	at least .3mm thickness. Avoid	nitrile and pvc
Hand protection		Please use gloves w	ith the above materials recomm	nendation.
Eye protection		Protective goggles.		
Skin and body pro	tection	Head/neck protection. Protective clothing.		
Respiratory protect	ction	-	n filter type A if conc. in air > exp	oosure limit.
Other information		Do not eat, drink or	smoke during use.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Viscous fluid
Appearance	Blue emulsion
Particle Size	Not applicable
Odor	Aromatic
Odor Threshold	No Available Data
Molecular Formula	Mixture
Molecular Weight	Mixture
Boiling Point	No data available
Decomposition Temperature	No Available Data
Melting point	No Available Data

Freezing Point	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
Flash point	No Avaliable Data

10. STABILITY AND REACTIVITY	
Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Avoid extreme temperatures.
Hazardous Decomposition	
Products	Carbon Oxides, silicon oxides, carbon monoxide
Possibility of Hazardous	
Reactions	Do not bring into contact with oxidizers.

11. TOXICOLOGICAL INFORMATION

 Sodium xylene sulphonate
 LD50 Oral - rat - male and female - >= 7,200 mg/kg Inhalation: no data available LD50

 Dermal - rabbit - male and female - > 2,000 mg/kg

 Sodium Sulfate
 LD50 Oral - Mouse - 5,989 mg/kg Inhalation: No data available Dermal: No data available

 Skin Irritation/Corrosion
 No data available

 May be irritation/Corrosion
 May cause eye irritation/damage.

 Effects of Short-Term (Acute) Exposure
 No data available.

 Inhalation
 No data available.

 Ingestion
 No data available.

 No data available.
 Ingestion

12. ECOLOGICAL TOXICITY	
ΤΟΧΙCITY	
Triethanolamine	Toxicity to fish LC50 - Lepomis macrochirus (Bluegill) - 450 - 1,000 mg/l - 96 h
Sodium Sulfate	Toxicity to fish LC50 - Gambusia affinis (Mosquito fish) - 120 mg/l - 96 h LC50 -
	Lepomis macrochirus - 4,380 mg/l - 96 h Toxicity to daphnia and other aquatic
	invertebrates EC50 - Daphnia magna (Water flea) - 2,564 mg/l - 48 h
Polydimethylsiloxane	

13. DISPOSAL CONSIDERATIONS

Product 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 INFORMATION Shipping Information

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.

SARA 313 Components The following components are subject to reporting levels established by SARA Title III, Section 313:

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard Massachusetts Right To Know Components 2,2',2''-Nitrilotriethanol CAS-No. 102-71-6 Revision Date 1993-04-24

Pennsylvania Right To Know Components

2,2',2''-Nitrilotriethanol CAS-No. 102-71-6 Revision Date 1993-04-24 α-Methyl-ω-methoxypolydimethylsiloxane CAS-No. 63148-62-9 New Jersey Right To Know Components 2,2',2''-Nitrilotriethanol CAS-No. 102-71-6 Revision Date 1993-04-24 α-Methyl-ω-methoxypolydimethylsiloxane CAS-No. 63148-62-9

16. OTHER INFORMATION	
SDS Prepared by Disclaimer	Total Import Solutions, Inc. dba NANOSKIN Car Care Products This health and safety information is correct to the best of our knowledge and belief at the date of its publication, but we cannot accept liability for any loss, 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.