Safety Data Sheet (SDS) **NANOSKIN LEATHER CREME Leather & Vinyl Conditioner/Protectant**



PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name Product identifier **Product Family**

NANOSKIN LEATHER CREME Leather & Vinyl Conditioner/Protectant

: NA-LCE

Aqueous mixture

:

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

Identified Uses Automotive interior detailing

1.3 Details of the supplier of the safety data sheet

Company

NANOSKIN Car Care Products Total Import Solutions, Inc.

HAZARDS IDENTIFICATION 2.

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910(OSHA HCS)

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary Statements

P264 Wash skin thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear eye protection.

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. P302 + P352 + P312 IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER or doctor/ physician if you feel unwell.

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

2.2 GHS Label elements, including precautionary statements SIGNAL WORD: WARNING

Pictogram



3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Warnings	Concentration
WATER	7732-18-5		70-90%
Propane-1,2-diol	57-55-6		1-5%
Mineral Oil	8042-47-5		10-15%
Dimethyl siloxane with aminoethylaminopropyl silsesquioxane, hydroxy-term	68554-54-1		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. Abrasives present in substance may scratch eyes. 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

Flashpoint: Unknown, aqueus mixture.

Lower explosion limit: Not applicable

Upper explosion limit: Not applicable

Self ignition: Not applicable

Ignition temperature: not tested.

Hazardous combustion products: carbon oxides, sodium oxides, sulfur oxides

Extinguishing media: water spray jet, alcohol-resistant foam, carbon dioxide, dry powder. **Special fire fighting procedure:** Apply alcohol-type or all purpose-type foams by manufacturers' recommended techniques for large fires or water spray. Use carbon dioxide or dry chemical media for small fires. Use self-contained breathing apparatus and protective equipment. Cool endangered containers with water jet. **Unusual fire and explosion hazards:** Product can potentially float on water.

6. ACCIDENTAL RELEASE MEASU	RES	
Personal Precautions	Use the Personal protective Equipment recommended in Section 8 of this SDS	
Environmental Precaution	ns Spilled product may present a slipping hazard or result in unintended	
	fumes. Please absorb excess, rinse area and ensure adequate ventilation.	
Methods for Containments		
and Clean-up	Contain large spills as best as possible. Dam flow with appropriate materials and absorb centralized spillage with inert material such as vermiculite, cat litter or diamaceous earth. Sweep and dispose of as needed. For small spills, wipe away and wash exposed area.	
7. HANDLING AND STORAGE		
Handling	Wear gloves while in use, protect hands, face and skin from prolonged and	
repeat	ed exposure. May cause skin cracking, drying and irritation.	
Storage	Store with caution. Do not store in temperatures above 120F. Bottle/container	
may sv	well and or damage product.	
8. EXPOSURE CONTROLS/PERSO	NAL PROTECTION	
Exposure Guideline Comments	Exposure Limits:	
Propane-1,2-diol 57-55-6	TWA 10.000000 mg/m3 USA. Workplace Environmental	
	Exposure Levels (WEEL)	
Engineering Controls	Adequate ventilation necessary.	
Personal Protective Equipment (P	PE)	
Eye/Face Protection	Wear goggles if deemed necessary. Concentrated and diluted solution may	
irritate	e eyes.	
Skin Protection	Wear gloves while in use.	
Respiratory Protection	Niosh approved respirator for airborne particles if adequate ventilation not	
preser		
General Hygiene Considerations	Treat products as sum of its components. Wash hands before and after use	
and	before smoking eating or drinking.	
9. PHYSICAL AND CHEMICAL PRO	DPERTIES	
Physical State	Thick emulsion	
· · · · · · · · · · · · · · · · · · ·	Particular a	

Physical State	Thick emulsion
Appearance	light blue
Particle Size	Not Applicable
Odor	Leather
Odor Threshold	No Available Data
Molecular Formula	Mixture
Molecular Weight	Mixture

Boiling Point	200f		
Decomposition Temperature	No Available Data		
Melting point	32F		
Freezing Point	32F		
Relative Density	1 g/cm3		
Bulk Density	No Available Data		
Solubility in Water	100%		
Solubility in other liquids	No Available Data		
рН	6-8		
Flash point	No Available Data		
10. STABILITY AND REACTIVITY			
Chemical Stability	Stable under normal conditions.		
Conditions to Avoid	Avoid extreme temperatures.		
Hazardous Decomposition			
Products	carbon oxides, sodium oxides, sulfur oxides, silicon oxides		
Possibility of Hazardous			
Reactions	Do not bring into contact with oxidizers.		
11. TOXICOLOGICAL INFORMATIC			
Propane-1,2-diol	Acute toxicity LD50 Oral - Rat - 20,000 mg/kg Sigma-Aldrich - P4347 Page 5 of 7 tion: No data available LD50 Dermal - Rabbit - 20,800 mg/kg LD50		
	nuscular - Rat - 14 g/kg LD50 Intravenous - Dog - 26 g/kg LD50		
	al - Rat - 6,660 mg/kg LD50 Subcutaneous - Rat - 22,500 mg/kg		
LD50 Intravenous - Ra			
Mineral Oil	LD50 Oral - Rat - male and female - > 5,000 mg/kg (OECD Test Guideline 401)		
	nhalation - Rat - male and female - 4 h - > 5 mg/l (OECD Test Guideline 401)		
	mal - Rabbit - male and female - > 2,000 mg/kg (OECD)		
Test Guideline 402)			
rest Guideline 402)			
Skin Irritation/Corrosion			
May be irritating to skin.			
Eye Irritation/Corrosion			
May cause eye irritation/damage.			
Effects of Short-Term (Acute) Exp	osure		
No data available.			
Inhalation			
No data available.			
Ingestion			
No data available.			
12. ECOLOGICAL TOXICITY			
General Comments			
	ITHIN THIS FORMULA ARE CLASSIFIED AS READILY BIODEGRADABLE.		

Propane-1,2-diol	Toxicity to fish mortality NOEC - Pimephales promelas (fathead minnow) -	
	52,930 mg/l - 96 h Toxicity to daphnia and other aquatic invertebrates mortality	
	NOEC - Daphnia (water flea) - 13,020 mg/l - 48 h EC50 - Daphnia magna (Water	
	flea) - > 10,000 mg/l - 48 h	
Mineral Oil	Toxicity to fish static test LC50 - Oncorhynchus mykiss (rainbow trout) - > 100	
	mg/l - 96 h (OECD Test Guideline 203) Toxicity to daphnia and other aquatic	

Polydimethylsiloxane

invertebrates static test LC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h (OECD Test Guideline 202) Toxicity to fish LC50 - Oncorhynchus mykiss (rainbow trout) - > 0.0194 mg/l - 96 h (OECD Test Guideline 203) Remarks: No toxicity at the limit of solubility

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, provincial and local government regulations. Containers should NOT be reused. Containers should be disposed of in accordance with government guidelines.

14. TRANSPORT INFORMATION

Shipping Information

Product is not UN rated. Product is not flammable or known to have any restrictions in transport. Ensure, before use, that product is not restricted by any local, state or federal environmental restrictions not otherwise stated.

Special Shipping Information

Not applicable. NFPA/HMIS 1 HEALTH 0 FLAMMABILITY 0 REACTIVITY

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:

Massachusetts Right To Know Components
α-Methyl-ω-methoxypolydimethylsiloxane CAS-No. 63148-62-9
Pennsylvania Right To Know Components
α-Methyl-ω-methoxypolydimethylsiloxane CAS-No. 63148-62-9
Mineral oil CAS-No. 8042-47-5
New Jersey Right To Know Components
α-Methyl-ω-methoxypolydimethylsiloxane CAS-No. 63148-62-9
Mineral oil CAS-No. 8042-47-5

16. OTHER INFORMATION SDS Prepared by Total Import Solutions, Inc. dba NANOSKIN Car Care Products Disclaimer 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.

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