## Safety Data Sheet (SDS) NANOSKIN FEED Leather & Vinyl Protectant



#### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers		
Product name	:	NANOSKIN FEED Leather & Vinyl Protectant
Product identifier	:	NA-FEE
Product Family	:	Aqueous mixture
1.2 Relevant identified uses of th	e substa	ance or mixture and uses advised against
Identified Uses	:	Automotive body detailing
1.3 Details of the supplier of the	safety d	lata 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 numbe	r	
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

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





## 3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Warnings	Concentration
WATER	7732-18-5		80-90%
Propane-1,2-diol	57-55-6		<1%
Conditioner	Proprietary	Non-harmful	10-15%
Triethanolamine	102-71-6		<1%
Acrylic copolymer	N/A		<1%

## 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

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dified 12/24/2015			
Flashpoint: Unknown			
Lower explosion limit Upper explosion limit			
Self ignition: Not appl			
Ignition temperature:			
			sodium oxides, sulfur oxides
			tant foam, carbon dioxide, dry powder.
			dioxide or dry chemical media for small fires. Use self-
			nent. Cool endangered containers with water jet.
Unusual fire and expl	osion hazards:	Product can	potentially float on water.
6. ACCIDENTAL RELEASE			stative Favianeant recommended in Castian 9 of this CDC
Personal Precautions			otective Equipment recommended in Section 8 of this SDS
Environmental Pr		• •	luct may present a slipping hazard or result in unintended
Methods for Containn		. Please absol	rb excess, rinse area and ensure adequate ventilation.
and Clean-up		n largo chille :	as best as possible. Dam flow with appropriate materials and
and Clean-up			spillage with inert material such as vermiculite, cat litter or
			Sweep and dispose of as needed. For small spills, wipe away
		ash exposed a	
7. HANDLING AND STOR	AGE		
Handling	Wear	gloves while i	n use, protect hands, face and skin from prolonged and
			use skin cracking, drying and irritation.
Storage			Do not store in temperatures above 120F. Bottle/container
	may swell and	or damage pr	roduct.
8. EXPOSURE CONTROLS	/PERSONAL PRO	DTECTION	
Exposure Guideline Comm	-	ure Limits:	
Propane-1,2-diol 57-55-	6	TWA	10.000000 mg/m3 USA. Workplace Environmental
		Exp	osure Levels (WEEL)
2,2',2"- Nitrilotriethanol	102-71-6	TW	A 5.000000 mg/m3 USA. ACGIH Threshold Limit Values (TLV
Engineering Controls	Adequ	ate ventilatio	n necessary.
Personal Protective Equip	ment (PPE)		
Eye/Face Protection	Wear	goggles if dee	med necessary. Concentrated and diluted solution may
	irritate eyes.		
Skin Protection	Wear	Wear gloves while in use.	
<b>Respiratory Protection</b>	Niosh	approved res	pirator for airborne particles if adequate ventilation not
	present.		
<b>General Hygiene Consider</b>	ations Treat p	products as su	um of its components. Wash hands before and after use
and		before smol	king eating or drinking.
9. PHYSICAL AND CHEMI Physical State		<b>&gt;</b> Emulsion	
Appearance	Transp		
Particle Size		plicable	
	NOLA	phicable	

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, A	Transmanant
Appearance	Transparent
Particle Size	Not Applicable
Odor	mild
Odor Threshold	No Available Data
Molecular Formula	Mixture
Molecular Weight	Mixture
Boiling Point	200f
Decomposition Temperature	No Available Data

## Modified 12/24/2015

Melting point	32F
Freezing Point	32F
Relative Density	<b>1</b> 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

<b>10. STABILITY AND REACTIVITY</b>	
Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Avoid extreme temperatures.
Hazardous Decomposition	
Products	carbon oxides, sodium oxides, sulfur oxides
Possibility of Hazardous	
Reactions	Do not bring into contact with oxidizers.

#### **11. TOXICOLOGICAL INFORMATION**

Propane-1,2-diol	Acute toxicity LD50 Oral - Rat - 20,000 mg/kg Sigma-Aldrich - P4347 Page 5 of 7
	Inhalation: No data available LD50 Dermal - Rabbit - 20,800 mg/kg LD50
	Intramuscular - Rat - 14 g/kg LD50 Intravenous - Dog - 26 g/kg LD50
	Intraperitoneal - Rat - 6,660 mg/kg LD50 Subcutaneous - Rat - 22,500 mg/kg
LD50 I	ntravenous - Rat - 6,423 mg/kg
Skin Irritation/Cor	rosion
May be irritating to	o skin.
Eye Irritation/Corr	rosion
May cause eye irri	tation/damage.
Effects of Short-Te	erm (Acute) Exposure
No data available.	
Inhalation	
No data available.	
Ingestion	
No data available.	

#### **12. ECOLOGICAL TOXICITY**

General Comments	
ALL SURFACTANTS CONTAINED WI	THIN THIS FORMULA ARE CLASSIFIED AS READILY BIODEGRADABLE.
Triethanolamine	Toxicity to fish LC50 - Lepomis macrochirus (Bluegill) - 450 - 1,000 mg/l - 96 h
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

#### **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** 

## Modified 12/24/2015

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 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 New Jersey Right To Know Components 2,2',2''-Nitrilotriethanol CAS-No. 102-71-6 Revision Date 1993-04-24

16. OTHER INFORMATION	
SDS Prepared by	<b>Total Import Solutions, Inc. dba NANOSKIN Car Care Products</b>
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.