Safety Data Sheet (SDS) NANOSKIN BANANA ICE



1. PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers		
	Product name	:	NANOSKIN BANANA ICE Synthetic Lubricant Sealant Gel
	Product identifier	:	NA-BAN
	Product Family	:	aqueous mixture
1.2	Relevant identified uses of th	e substa	ance or mixture and uses advised against
	Identified Uses	:	Automotive detailing
1.3	Details of the supplier of the	safety d	ata 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

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



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Component	CAS number	Warnings	Concentration
Polydimethyl Siloxane	63148-62-9		1-5%
Water	7732-18-5		90-100%
ISOPROPYL ALCOHOL	67-63-0		>.5%
Conditioners	Proprietary	Non-harmful	<1%
Ethylene Glycol	107-21-1		<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. 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.

After cooling: persistant risk of physic

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

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.

Comply with the legal requirements. Remove contaminated clothing

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 CO	8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
Exposure Guidelin	e Comments	Exposure Limits:			
COMPONENT	CAS NUMBER	VALUE	CONTROL PARAMETERS BASIS		
Propane-1,2-diol	57-55-6	TWA	10.000000 mg/m3 USA. Workplace Environmental		
		Expo	osure Levels (WEEL)		
Ethylene glycol	107-21-1		C 100.000000 mg/m3 USA. ACGIH Threshold Limit		
		Valu	es (TLV)		
ENGINEERING CO	NTROLS	Emergency eye was	n fountains and safety showers should be available in the		
	immed	liate vicinity of any po	•		
Materials for prot		, ,,	at least .3mm thickness. Avoid nitrile and pvc		
	protec	•			
Hand protection	P		th the above materials recommendation.		
Eye protection		Protective goggles.			
Skin and body protection		Head/neck protection. Protective clothing.			
		Wear gas mask with filter type A if conc. in air > exposure limit.			
Respiratory prote		-			
Other information	1	Do not eat, drink or	smoke during use.		
9. PHYSICAL AND	O CHEMICAL PRO	PERTIES			
Physical State		Viscous fluid			

Physical State	Viscous fluid
Appearance	yellow emulsion
Particle Size	Not applicable
Odor	Aromatic banana
Odor Threshold	No Available Data
Molecular Formula	Mixture
Molecular Weight	Mixture

odified 1/10/2016	
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
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 INFORMATI	ION .

ETHYLENE GLYCOL

12. ECOLOGICAL TOXICITY

Acute toxicity LD50 Oral - Rat - 4,700 mg/kg Inhalation: No data available LD50 Dermal - Rabbit - 10,626 mg/kg 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.

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.		
ETHYLENE GLYCOL	Toxicity to fish LC50 - Oncorhynchus mykiss (rainbow trout) - 18,500 mg/l - 96 h LC50 - Leuciscus idus (Golden orfe) - > 10,000 mg/l - 48 h NOEC - Pimephales promelas (fathead minnow) - 32,000 mg/l - 7 d NOEC - Pimephales promelas (fathead minnow) - 39,140 mg/l - 96 h		
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

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15. REGULATORY INFORMATION United States

SARA 302 Components Ethylene glycol CAS-No. 107-21-1 Revision Date 2007-07-01

Massachusetts Right To Know Components ISOPROPYL ALCOHOL 67-63-0 Ethylene glycol CAS-No. 107-21-1 Revision Date 2007-07-01 Pennsylvania Right To Know Components ISOPROPYL ALCOHOL 67-63-0 Ethylene glycol CAS-No. 107-21-1 Revision Date 2007-07-01 New Jersey Right To Know Components ISOPROPYL ALCOHOL 67-63-0 Ethylene glycol CAS-No. 107-21-1 Revision Date 2007-07-01 California Not Prop 65 listed

SDS Prepared by	Total Import Solutions, Inc. dba NANOSKIN Car Care Products
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	Should further information be required, this can be obtained through the sales
	office whose address is at the top of this sheet.