Safety Data Sheet (SDS) NANOSKIN SUPER-CHARGER RTU



1. PRODUCT AND COMPANY IDENTIFICATION

Product identifiers			
Product name :	S	SUPER-CHARGER SiO2 Touchless Spray & Rinse Sealant RTU	
Product identifier :	L	UL-SCR-RTU	
Product Family :	А	Aqueous Mixture	
Relevant identified uses	of the su	ubstance or mixture and uses advised against	
Identified Uses	:	Automotive body detailing	
Details of the supplier of	the safe	ety 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>	
Emergency telephone nu	mber		
Emergency phone	e# :	PERS NORTH AMERICA 1-800-633-8253	
		INTERNATIONAL 1-801-629-0667	

2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture

GHS-US Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Reproductive Toxicity	Category 2

GHS Label elements, including precautionary statements

DANGER

Hazard statements CAUSES SKIN IRRITATION Causes serious eye damage Suspected of damaging fertility or the unborn child



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Precautionary Statements – Prevention Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands, and any exposed skin thoroughly after handling

Precautionary Statements – Response IF exposed or concerned: Get medical advice/attention Specific treatment IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lens, if present and easy to do. Contiinue rinsing. Immediately call a POISON CENTER or a doctor/physician IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and was before reuse

Precautionary Statements – Storage Store locked up

Prevautionary Statements – Disposal Dispose of contents/container to an approved waste disposal plant

<u>OTHER INFORMATION</u> Harmful to aquatic life with long lasting effects Toxic to aquatic life

To the best of our knowledge, the toxicological properties of this mixture have not been thoroughly investigated. Use appropriate procedures and precautions to prevent or minimize exposure

3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Concentration
Water	7732-18-5	90-95%
Polydimethylsiloxane	63148-62-9	1-3%%
Cationic Micro-Emulsion	Proprietary	1-3%

4. FIRST AID MEASURES	
First aid procedures After inhalation:	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
After contact with skin:	Wash off with soap and plenty of water. Consult a physician.
After contact with eyes:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if effects occur.
After ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

None known.

5. FIRE FIGHTING MEASURES

Advice to doctor / Treatment:

Flashpoint:	not tested.
Explosive Limits:	not tested.
Self ignition:	not tested
Ignition temperature:	not tested.
Hazardous combustion products:	carbon oxides, silicon oxides
Extinguishing media:	Use water spray, alcohol resistant foam, dry chemical or carbon dioxide
Special fire fighting procedure:	Wear self-contained breathing apparatus for firefighting if necessary
Unusual fire and explosion hazards:	Product can potentially float on water.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid dust formation. Avoid breathing vapors, mist, or gas. For personal protection see section 8
Environmental Precautions	Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.
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:	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. Observe normal hygiene standards. Keep container tightly closed. Measure the concentration in the air regularly. Work under local exhaust/ventilation.
Storage:	Store in a cool area. Store in a dry area. Ventilation at floor level. Fireproof storeroom. Provide for an automatic sprinkler system. Provide for a tub to collect spills. Provide the tank with earthing. May be stored under nitrogen. Meet the legal requirements.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline Comments

Exposure Limits:

Contains no substances with occupational exposure limit values.

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Engineering Controls	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation.
Personal Protective Equipment (PPE)	
Eye/Face Protection	Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN166(EU).
Skin Protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
Respiratory Protection	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
General Hygiene Considerations	Wash hands before and after use and before smoking eating or drinking.

9. PHYSICAL AND CHEMICAL PROPERTIES	5
Physical State	Liquid
Appearance	Dark Green Liquid
Particle Size	not applicable
Odor	Fresh Kiwi
Boiling Point	>100 °C
Decomposition Temperature	No Available Data
Relative Density	1.05 g/cm ³
Bulk Density	No Available Data
Solubility in Water	100%
Solubility in other liquids	No Available Data
рН	6.5-7.5
Flash point	No Available Data
10. STABILITY AND REACTIVITY	
Chemical Stability	Stable under normal conditions
Conditions to Avoid	Direct sunlight. High temperature. Incompatible materials. Open flame.
Hazardous Decomposition	Sparks
Hazardous Decomposition Products	Carbon dioxide. Carbon monoxide
Possibility of Hazardous	De wet heige intersectorith evidiness heres and size exacts
Reactions	Do not bring into contact with oxidizers, bases, reducing agents,
	acetone reacts violently with phosphorous oxychloride.

11. TOXICOLOGICAL INFORMATION

Serious eye damage/irritation: Respiratory or skin sensitization: Germ cell mutagenicity: Carcinogenicity: No data available No data available No data available

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- IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probably, possible, or confirmed human carcinogen by IARC
- ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH
- 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

Reproductive toxicity	No data available
Specific target organ toxicity –	
single exposure	No data available
Specific target organ toxicity –	
repeated exposure	Not classified
Aspiration hazard	Not classified

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL TOXICITY

Toxicity Harmful to aquatic life

Persistence and degradability No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

Waste disposal recommendations:

Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create

problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Recycle by distillation. Remove to an authorized waste incinerator for solvents with energy recovery. Do not discharge into surface water. Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.

14. TRANSPORT INFORMATION

Shipping Information

Product is not UN rated in product sizes as sold.

Product is not flammable or hazardous.

Ensure, before use, that product is not restricted by any local, state or federal environmental restrictions not otherwise stated.

NFPA/HMIS

2 HEALTH 1 FLAMMABILITY 0 REACTIVITY

15. REGULATORY INFORMATION

United States

SARA 302 Components

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

SARA 313 Components

SARA 313: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313

SARA 311/312 Hazards Acute, Chronic

Massachusetts Right To Know Components None

Pennsylvania Right To Know Components122-99-62-phenoxyethanol

New Jersey Right To Know Components122-99-62-phenoxyethanol

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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.