1. PRODUCT AND COMPANY IDENTIFICATION

Product identifiers
Product name : SUPER-CHARGER CONCENTRATE SiO2 Touchless Spray & Rinse Sealant 100:1
Product identifier : UL-SCR
Product Family : Aqueous Mixture

Relevant identified uses of the substance or mixture and uses advised against
Identified Uses : Automotive body detailing

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 : 562-691-6818
Fax : 562-483-8333

Emergency telephone number
Emergency phone # : 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)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin corrosion/irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Category 1</td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td>Category 2</td>
</tr>
</tbody>
</table>

GHS Label elements, including precautionary statements

DANGER

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

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

OTHER INFORMATION
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 INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS number</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>10-20%</td>
</tr>
<tr>
<td>Polydimethylsiloxane</td>
<td>63148-62-9</td>
<td>50-70%</td>
</tr>
<tr>
<td>Cationic Micro-Emulsion</td>
<td>Proprietary</td>
<td>50-70%</td>
</tr>
</tbody>
</table>

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.
5. **FIRE FIGHTING MEASURES**

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

6. **ACCIDENTAL RELEASE MEASURES**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Precautions</td>
<td>Avoid dust formation. Avoid breathing vapors, mist, or gas. For personal protection see section 8</td>
</tr>
<tr>
<td>Environmental Precautions</td>
<td>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.</td>
</tr>
<tr>
<td>Methods for Containments and Clean-up</td>
<td>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.</td>
</tr>
</tbody>
</table>

7. **HANDLING AND STORAGE**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handling:</td>
<td>Comply with the legal requirements. Remove contaminated clothing immediately. Clean contaminated clothing. Handle uncleansed 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. 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.</td>
</tr>
<tr>
<td>Storage:</td>
<td></td>
</tr>
</tbody>
</table>

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exposure Guideline Comments</td>
<td>Contains no substances with occupational exposure limit values.</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical State</strong></td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>Appearance</strong></td>
<td>Dark Green Liquid</td>
</tr>
<tr>
<td><strong>Particle Size</strong></td>
<td>not applicable</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Fresh Kiwi</td>
</tr>
<tr>
<td><strong>Boiling Point</strong></td>
<td>&gt;100 °C</td>
</tr>
<tr>
<td><strong>Decomposition Temperature</strong></td>
<td>No Available Data</td>
</tr>
<tr>
<td><strong>Relative Density</strong></td>
<td>1.05 g/cm³</td>
</tr>
<tr>
<td><strong>Bulk Density</strong></td>
<td>No Available Data</td>
</tr>
<tr>
<td><strong>Solubility in Water</strong></td>
<td>100%</td>
</tr>
<tr>
<td><strong>Solubility in other liquids</strong></td>
<td>No Available Data</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>6.5-7.5</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>No Available Data</td>
</tr>
</tbody>
</table>

### 10. STABILITY AND REACTIVITY

**Chemical Stability**

Stable under normal conditions

**Conditions to Avoid**

Direct sunlight. High temperature. Incompatible materials. Open flame. Sparks

**Hazardous Decomposition**

Carbon dioxide. Carbon monoxide

**Possibility of Hazardous Reactions**

Do not bring into contact with oxidizers, bases, reducing agents, acetone reacts violently with phosphorous oxychloride.

### 11. TOXICOLOGICAL INFORMATION

**Serious eye damage/irritation:**

No data available

**Respiratory or skin sensitization:**

No data available

**Germ cell mutagenicity:**

No data available

**Carcinogenicity:**

No data available
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
Specific target organ toxicity – single exposure
Specific target organ toxicity – repeated exposure
Aspiration hazard

No data available
No data available
Not classified
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: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

<table>
<thead>
<tr>
<th>Component</th>
<th>SARA 313 – Threshold Values %</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-phenoxyethanol</td>
<td>1.0</td>
</tr>
<tr>
<td>122-99-6 (0.1-1)</td>
<td></td>
</tr>
</tbody>
</table>

SARA 311/312 Hazards
Acute, Chronic

Massachusetts Right To Know Components
None

Pennsylvania Right To Know Components
122-99-6 2-phenoxyethanol

New Jersey Right To Know Components
122-99-6 2-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 by 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.