1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name: NANOSKIN NANO SUDS Wash & Shine Shampoo Plus
Product identifier: NA-NSS
Product Family: Aqueous mixture

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

Identified Uses: Automotive body detailing

1.3 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

1.4 Emergency telephone number

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 INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS number</th>
<th>Warnings</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>SODIUM TRIPHOSPHATE</td>
<td>7758-29-4</td>
<td></td>
<td>1-5%</td>
</tr>
<tr>
<td>NONIONIC SURFACTANT BLEND</td>
<td>PROPRIETARY</td>
<td>NON-HAZARDOUS</td>
<td>1-5%</td>
</tr>
<tr>
<td>SODIUM HYDROXIDE</td>
<td>1310-73-2</td>
<td></td>
<td>&gt;1%</td>
</tr>
<tr>
<td>SODIUM CHLORIDE</td>
<td>7647-14-5</td>
<td></td>
<td>&gt;1%</td>
</tr>
<tr>
<td>ALKYL C10-16 ETHER SULFATE SODIUM SALT</td>
<td>68585-34-2</td>
<td></td>
<td>1-5%</td>
</tr>
<tr>
<td>Alkyl(C10-16)BENZELSULFONIC ACID</td>
<td>68584-22-5</td>
<td></td>
<td>5-10%</td>
</tr>
<tr>
<td>SODIUM METASILICATE</td>
<td>13517-24-3</td>
<td></td>
<td>1-5%</td>
</tr>
<tr>
<td>Glycerol</td>
<td>56-81-5</td>
<td></td>
<td>&gt;1%</td>
</tr>
</tbody>
</table>

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 MEASURES
Personal Precautions
Use the Personal protective Equipment recommended in Section 8 of this SDS
Environmental Precautions
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 diatomaceous 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 repeated exposure. May cause skin cracking, drying and irritation.
Storage
Store with caution. Do not store in temperatures above 120F. Bottle/container may swell and or damage product.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Exposure Guideline Comments
Exposure Limits:
Sodium Hydroxide 1310-73-2 TWA/OSHA PEL 2 mg/m3

Engineering Controls
Adequate ventilation necessary.

Personal Protective Equipment (PPE)
Eye/Face Protection
Wear goggles if deemed necessary. Concentrated and diluted solution may irritate eyes.
Skin Protection
Wear gloves while in use.
Respiratory Protection
Niosh approved respirator for airborne particles if adequate ventilation not present.

General Hygiene Considerations
Treat products as sum of its components. Wash hands before and after use before smoking eating or drinking.

9. PHYSICAL AND CHEMICAL PROPERTIES
Physical State
liquid
Appearance
blue
Particle Size
liquid
Odor
fragrant
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  1g/cm3
Bulk Density  No Available Data
Solubility in Water  100%
Solubility in other liquids  No Available Data
pH  8-9
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
Possibility of Hazardous Reactions  Do not bring into contact with oxidizers.

11. TOXICOLOGICAL INFORMATION
ALKYL C10-16 ETHER SULFATE SODIUM SALT
Dermal Acute > 2000 mg/kg LD50 Rat Oral > 2000 mg/kg

DOODECYLBENZENE SULFONIC ACIDS
LD50 Rabbit Dermal Acute > 2000 mg/kg LD50 Rat Oral 500 - 2000 mg/kg

SODIUM METASILICATE
LD50 Oral - rat - male and female - 1,152 - 1,349 mg/kg
Remarks: Gastrointestinal: Ulceration or bleeding from stomach. Inhalation: no data available
Dermal: no data available no data available
Skin corrosion/irritation
Skin -rabbit Result: Corrosive - 4 h (OECD Test Guideline 404)

SODIUM TRIPOLYPHOSPHATE
Acute toxicity LD50 Oral - Rat - male and female - > 2,000 mg/kg (OECD Test Guideline 401)
LC50 Inhalation - Rat - male and female - 4 h - > 0.39 mg/l LD50 Dermal - Rabbit - 4,640 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.

12. ECOLOGICAL TOXICITY
General Comments
ALL SURFACTANTS CONTAINED WITHIN THIS FORMULA ARE CLASSIFIED AS READILY BIODEGRADABLE.

DOODECYLBENZENESULFONIC ACIDS
Algae EC50 Algae 47.3 mg/l, 72 hours Crustacea EC50 Daphnia 2.4 mg/l, 48 hours
Fish LC50 Fish 1.67 mg/l, 96 hours
ALKYL C10-16 ETHER SULFATE SODIUM SALT
Acute Fish LC50 Fish 2.3 mg/l, 96 hours Aquatic Crustacea EC50 Water flea (Ceriodaphnia dubia) 2.33 - 4.81 mg/l, 48 hours

SODIUM METASILICATE
Toxicity to fish semi-static test LC50 - Danio rerio (zebra fish) - 210 mg/l - 96 h (ISO 7346/1)

SODIUM TRIPOLYPHOSPHATE
Toxicity to daphnia and other aquatic invertebrates EC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h

13. DISPOSAL CONSIDERATIONS
Dispose of in accordance with federal, provincial and local government regulations. Containers should NOT be re-used. 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
Massachusetts Right To Know Components
Pentasodium triphosphate CAS-No. 7758-29-4 Revision Date 1993-04-24
2-Propoxyethanol CAS-No. 2807-30-9 Revision Date 1989-08-11
Pennsylvania Right To Know Components
Pentasodium triphosphate CAS-No. 7758-29-4 Revision Date 1993-04-24
2-Propoxyethanol CAS-No. 2807-30-9 Revision Date 1989-08-11
New Jersey Right To Know Components
Pentasodium triphosphate CAS-No. 7758-29-4 Revision Date 1993-04-24
2-Propoxyethanol CAS-No. 2807-30-9 Revision Date 1989-08-11
California
Product is not known, at this time, to contain any California prop 65 materials.

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.