Safety Data Sheet (SDS)
NANOSKIN CARPET SHAMPOO Foaming Carpet Shampoo 19:1

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers
Product name: NANOSKIN CARPET SHAMPOO Foaming Carpet Shampoo 19:1
Product identifier: NA-CSO

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)
H302 Harmful if swallowed.
H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements
P264 Wash skin thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated Rinse skin with water/ shower.
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor/ physician.
P321 Specific treatment (see supplemental first aid instructions on this label).
P363 Wash contaminated clothing before reuse.
P391 Collect spillage. P405 Store locked up.
P501 Dispose of contents/ container to an approved waste disposal plant.

2.2 GHS Label elements, including precautionary statements
Pictogram
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 Lauryl sulfate</td>
<td>151-21-3</td>
<td></td>
<td>5-10%</td>
</tr>
<tr>
<td>Nonionic surfactant blend</td>
<td>Proprietary</td>
<td></td>
<td>1-3%</td>
</tr>
<tr>
<td>1-octyl-2-pyrrolidinone</td>
<td>2687-94-7</td>
<td>Skin Corr. 1B; Eye Dam. 1; Aquatic Acute 2; Aquatic Chronic 2; H314, H411</td>
<td>0.1-1%</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td></td>
<td>1-5%</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.

Advice to doctor / Treatment:
None known.

5. FIRE FIGHTING MEASURES

Flashpoint: Unknown, aqueous mixture.
Lower explosion limit: Not applicable
Upper explosion limit: Not applicable
Self ignition: Not applicable
Ignition temperature: not tested.
Hazardous combustion products: carbon oxides, copper oxides, tin oxides, zinc oxides, aluminum 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:
May emit toxic fumes under fire conditions. 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.

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 affected area.

7. HANDLING AND STORAGE

Handling
Avoid allowing dried product to become airborne, as particles may irritate lungs. Wear gloves while in use, protect hands, face and skin from debris, particles and skin contact as best as possible. Abrasives present may irritate skin.

Storage
Store with caution. Do not store in temperatures above 120F. Bottle/container may swell and or fumes accumulate. Store in adequate ventilation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline Comments
Exposure Limits:

propan-2-ol
ACGIH TLV (United States, 3/2012).
TWA: 200 ppm 8 hours.
TWA: 400 ppm 8 hours.
TWA: 980 mg/m³ 8 hours.
STEL: 500 ppm 15 minutes.
STEL: 1225 mg/m³ 15 minutes.
NIOSH REL (United States, 1/2013).
TWA: 400 ppm 10 hours.
TWA: 980 mg/m³ 10 hours.
STEL: 500 ppm 15 minutes.
STEL: 1225 mg/m³ 15 minutes.
OSHA PEL (United States, 6/2010).
TWA: 400 ppm 8 hours.
TWA: 980 mg/m³ 8 hours.

Engineering Controls
Adequate ventilation necessary.

Personal Protective Equipment (PPE)
Modified 12/24/2015

Eye/Face Protection
If deemed necessary, wear appropriate eye protection such as safety glasses with side shields. May cause eye irritation.

Skin Protection
Wear gloves while in use.

Respiratory Protection
Not required. Adequate ventilation recommended.

General Hygiene Considerations
Treat products as sum of its components. 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>Physical State</td>
<td>liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td>yellow</td>
</tr>
<tr>
<td>Odor</td>
<td>Benign</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No Available Data</td>
</tr>
<tr>
<td>Molecular Formula</td>
<td>Mixture</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Mixture</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>200°F</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>No Available Data</td>
</tr>
<tr>
<td>Melting point</td>
<td>32°F</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>32°F</td>
</tr>
<tr>
<td>Relative Density</td>
<td>1 g/cm³</td>
</tr>
<tr>
<td>Bulk Density</td>
<td>No Available Data</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>100%</td>
</tr>
<tr>
<td>Solubility in other liquids</td>
<td>No Available Data</td>
</tr>
<tr>
<td>pH</td>
<td>6-8</td>
</tr>
<tr>
<td>Flash point</td>
<td>No Available Data</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Chemical Stability
Stable under normal conditions.

Conditions to Avoid
Avoid extreme temperatures.

Hazardous Decomposition Products
Carbon Oxides, copper oxides, tin oxides, zinc oxides and aluminum oxides.

Possibility of Hazardous Reactions
Do not bring into contact with oxidizers.

11. TOXICOLOGICAL INFORMATION

Isopropyl Alcohol:

Acute toxicity
LD50 Oral - Rat - 5,045 mg/kg

LC50 Inhalation - Rat - 8 h - 16000 ppm
LD50 Dermal - Rabbit - 12,800 mg/kg

No data available

Skin corrosion/irritation
Skin - Rabbit
Result: Mild skin irritation

Monoethanolamine
Oral Type of value: LD50 Species: rat Value: 1,515 mg/kg (OECD Guideline 401)
Inhalation Type of value: LC50 Species: rat Value: > 1.3 mg/l (IRT) Exposure time: 6 h The vapour was tested. The European Union (EU) has classified this
substance as 'harmful'. Dermal Type of value: LD50 Species: rabbit Value: 2,504 mg/kg (OECD Guideline 402)

1-Octyl-2-pyrrolidone
LD50 Oral - Rat - 2,050 mg/kg Remarks: Gastrointestinal:Other changes.
Liver:Other changes. Kidney, Ureter, Bladder:Other changes. Inhalation: No data available LD50 Dermal - Rabbit - > 2,000 mg/kg No data available

Skin Irritation/Corrosion
May be drying to skin.
Eye Irritation/Corrosion
Particulate matter may cause eye irritation. Aliphatic Naptha, oleic acid and triethanolamine are eye irritants. Exercise caution.

Effects of Short-Term (Acute) Exposure
No data available.

Inhalation
No data available.

Ingestion
No data available.

12. ECOLOGICAL TOXICITY

General Comments
No known components of this formula that are potentially environmentally hazardous are known bio accumulators or otherwise no data available enough to determine appropriate designation.

ISOPROPYL ALCOHOL
Toxicity to fish
LC50 - Pimephales promelas (fathead minnow) - 9,640.00 mg/l - 96 h
Toxicity to daphnia and other aquatic invertebrates
EC50 - Daphnia magna (Water flea) - 5,102.00 mg/l - 24 h
Immobilization EC50 - Daphnia magna (Water flea) - 6,851 mg/l - 24 h
Toxicity to algae
EC50 - Desmodesmus subspicatus (green algae) - > 2,000.00 mg/l - 72 h
EC50 - Algae - > 1,000.00 mg/l - 24 h
1-Octyl-2-pyrrolidone
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

MONOETHANOLAMINE
Toxicity to fish LC50 (96 h) 349 mg/l, Cyprinus carpio (Directive 92/69/EEC, C.1, semistatic) Nominal values (confirmed by concentration control analytics)

Sulfuric Acid, Mono-C10-16-alkyl Esters, Sodium Salts (CAS 68585-47-7)

Aquatic

Acute
Algae
EC50
Algae
> 120 mg/l, 72 h
Crustacea
LC50
Daphnia
5.5 mg/l, 48 h
Fish
LC50
Fathead minnow (Pimephales promelas) 29 mg/l, 96 h
Chronic
Crustacea
NOEC
Daphnia
0.88 - 1.2 mg/l, 7 d
Fish
NOEC
Fish
> 1.357 mg/l, 42 d

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
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.

HMIS RATING

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRE</td>
<td>0</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>0</td>
</tr>
</tbody>
</table>

15. REGULATORY INFORMATION

United States
SARA 311/312 Hazards Chronic Health Hazard
SARA 313
Isopropyl alcohol 67-63-0
111-42-2 2,2'-iminodietanol CERCLA RQ CAS
Number Chemical name 100 LBS 111-42-2 2,2'-iminodietanol Reportable
Pennsylvania Right To Know Components
1-Octyl-2-pyrrolidone CAS-No. 2687-94-7
New Jersey Right To Know Components
1-Octyl-2-pyrrolidone CAS-No. 2 687-94-7

CA Prop. 65: WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. - MONOETHANOLAMINE

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.