# Safety Data Sheet (SDS) NANOSKIN BLACK AWESOME VRT Dressing & Protectant



#### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : NANOSKIN BLACK AWESOME VRT Dressing & Protectant

Product identifier : NA-BAE

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 : <u>562-691-6818</u> 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

Pictogram



# 3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Warnings	Concentration
WATER	7732-18-5		80-90%
PROPRIETARY NON- HAZARDOUS	Mixture	Acrylate copolymers, conditioners and surfactant blends	20-35%
POLYETHYLENE GLYCOL	25322-68-3		1-2%

## 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

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** 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:

 $\alpha$ -Hydro- $\omega$ -hydroxypoly(oxy-1,2- ethanediyl), n ~400 25322-68-3 TWA 10.000000 mg/m3 USA. Workplace Environmental Exposure Levels (WEEL) TWA 10.000000 mg/m3 USA. Workplace Environmental Exposure Levels (WEEL)

**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** 

and

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 White Emulsion

Particle Size liquid

Odor Threshold Bubble Gum
No Available Data

Molecular FormulaMixtureMolecular WeightMixture

# Modified 12/24/2015

**Boiling Point** 200f

**Decomposition Temperature** No Available Data

Melting point32FFreezing Point32FRelative Density1g/cm3

**Bulk Density** No Available Data

Solubility in Water 100%

**Solubility in other liquids**No Available Data

**pH** 6.7-7.5

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

Polyethylene glycol: LD50 Oral - Rat - > 5,000 mg/kg Inhalation: No data available LD50 Dermal - Rabbit - > 5,000 mg/kg Inhalation:

mg/kg No data available **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.

Toxicity to fish static test - Leuciscus idus (Golden orfe) - > 500 mg/l - 96 h (DIN 38412)

# 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.

Modified 12/24/2015

NFPA/HMIS

1 HEALTH

**0 FLAMMABILITY** 

**O REACTIVITY** 

### 15. REGULATORY INFORMATION

**United States** 

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

SARA 313 Components This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.SARA 311/312 Hazards No SARA Hazards

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

 $\alpha$ -Hydro- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl), n ~400 CAS-No. 25322-68-3

New Jersey Right To Know Components

 $\alpha$ -Hydro- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl), n ~400 CAS-No. 25322-68-3

California Prop. 65 Components This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### **16. OTHER INFORMATION**

SDS Prepared by Disclaimer

# **Total Import Solutions, Inc. dba NANOSKIN Car Care Products**

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.