# Safety Data Sheet (SDS) NANOSKIN MULTI DRESS High Gloss White Dressing



# 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : NANOSKIN MULTI DRESS High Gloss White Dressing

Product identifier : NA-MDS

Product Family : aqueous mixture

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

Identified Uses : Vinyl and tire vehicle maintenance and care

1.3 Details of the supplier of the safety data sheet

Company : NANOSKIN Car Care Products Total

Import Solutions, Inc.

# 2. HAZARDS IDENTIFICATION

# 2.1 Classification of the substance or mixture

H411 Toxic to aquatic life with long lasting effects.

# **Prevention:**

P264 Wash skin thoroughly after handling.

P280 Wear eye protection.

P273 Avoid release to the environment.

P391 Collect spillage.

P501 Dispose of contents/ container to an approved waste disposal plant.

# 2.2 GHS Label elements, including precautionary statements

Pictogram



# 3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Warnings	Concentration
Polydimethyl Siloxane	63148-62-9		30-50%
Water	7732-18-5		70-80%
Conditioners		Proprietary non harmful	1-2%
Ethoxylated Alcohols	78330-21-9		<1%

#### 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. 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

**FIRE HAZARD** 

Non-flammable.

## FIREFIGHTING INSTRUCTIONS

Cool tanks/drums with water spray/remove them into safety. Physical explosion risk: extinguish/cool from behind cover. Do not move the load if exposed to heat. After cooling: persistant risk of physical explosion.

## PROTECTION DURING FIREFIGHTING

Heat/fire exposure: compressed air/oxygen apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

**PROTECTIVE EQUIPMENT** Gloves. Protective goggles. Protective clothing. Large spills/in enclosed spaces: compressed air apparatus.

**EMERGENCY PROCEDURES** Keep upwind. Mark the danger area. Consider evacuation. Seal off low-lying areas. Close doors and windows of adjacent premises. Stop engines and no

smoking. No naked flames or sparks. Spark- and explosion proof appliances and lighting equipment. Keep containers closed. Wash contaminated clothes.

FOR EMERGENCY RESPONDERS

**PROTECTIVE EQUIPMENT** Equip cleanup crew with proper protection.

**EMERGENCY PROCEDURES** Ventilate area.

SEE SECTION 8 FOR PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

#### 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. Avoid prolonged and repeated

contact with skin. Keep container tightly closed. Measure the concentration in

the air regularly. Work under local exhaust/ventilation.

**STORAGE** Store with caution. Do not store in temperatures above 80F. Bottle/container

may swell and or fumes accumulate. Store in adequate ventilation.

**HYGEINE** Do not eat, drink or smoke when using this product. Wash contaminated

clothing before reuse. Wash hands and other exposed areas with mild soap and

water before eating, drinking or smoking and when leaving work.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guideline Comments** Exposure Limits:

COMPONENT CAS NUMBER VALUE CONTROL PARAMETERS BASIS

**ENGINEERING CONTROLS** Emergency eye wash fountains and safety showers should be available in the

immediate vicinity of any potential exposure.

Materials for protective clothing: Use butyl rubber of at least .3mm thickness. Avoid nitrile and pvc

protection.

**Hand protection** Please use gloves with the above materials recommendation.

**Eye protection** Protective goggles.

**Skin and body protection** Head/neck protection. Protective clothing.

**Respiratory protection** Wear gas mask with filter type A if conc. in air > exposure limit.

**Other information** Do not eat, drink or smoke during use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Viscous fluid
Appearance White Emulsion
Particle Size Not applicable

**Odor** Banana

Odor Threshold No Available Data

Molecular FormulaMixtureMolecular WeightMixture

Boiling PointNo data availableDecomposition TemperatureNo Available DataMelting pointNo Available DataFreezing PointNo Available Data

Relative DensityNo Available DataBulk DensityNo Available DataSolubility in WaterNo Available DataSolubility in other liquidsNo Available DataFlash pointNo Available Data

## 10. STABILITY AND REACTIVITY

**Chemical Stability** Stable under normal conditions. **Conditions to Avoid** Avoid extreme temperatures.

**Hazardous Decomposition** 

**Products** Carbon Oxides, silicon oxides, carbon monoxide

**Possibility of Hazardous** 

**Reactions** Do not bring into contact with oxidizers.

# 11. TOXICOLOGICAL INFORMATION

## 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

## **TOXICITY**

Polydimethylsiloxane Not toxic at the rate of solubility. Buildup on top of water supply causes

environmental concern, imbalance in natural flora and chemical imbalance in

O2 transfer.

# 13. DISPOSAL CONSIDERATIONS

Product Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

**Contaminated packaging** Dispose of as unused product.

## 14. TRANSPORT INFORMATION

**Shipping Information** 

Not UN rated.

**Special Shipping Information** 

Not applicable.

**HMIS** 

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0

## 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.

Massachusetts Right To Know Components
None known

Pennsylvania Right To Know Components  $\alpha\text{-Methyl-}\omega\text{-methoxypolydimethylsiloxane CAS-No. 63148-62-9}$  New Jersey Right To Know Components

 $\alpha$ -Methyl- $\omega$ -methoxypolydimethylsiloxane CAS-No. 63148-62-9

## 16. OTHER INFORMATION

SDS Prepared by Disclaimer

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

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