Safety Data Sheet (SDS) NANOSKIN AUTOSCRUB Surface Decontamination



1. PRODUCT AND COMPANY IDENTIFICATION

Product identifiers

Product name : NANOSKIN AUTOSCRUB Surface Decontamination

Product identifier : AS-003, AS-006, AS-005, AS-015, AS-009, AS-010, AS-036, AS-016, AS-004,

AS-011, AS-018, AS-019, AS-017

Product Family : Aqueous Mixture

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

Identified Uses : Automotive body detailing
Company : NANOSKIN Car Care Products
Total Import Solutions, Inc.

2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture GHS-US Classification

Not a hazardous substance or mixture

GHS Label elements, including precautionary statements

Not a hazardous substance or mixture

GHS Classification in accordance with 29 CFR 1910(OSHA HCS) – None

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 INGREDEINTS

Component	CAS number	Concentration	GHS-US Classification
Polystyrene-block-polyisoprene- block-polystyrene	25038-32-8	50-70%	Non-hazardous
Hydrocarbon Resin	69430-35-9	10-20%	Non-hazardous
Aluminum Oxide	1344-28-1	10-20%	Non-hazardous

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: Never give anything by mouth to an unconscious person. Rinse mouth

with water. Consult a physician.

Advice to doctor / Treatment: None known.

FIRE FIGHTING MEASURES

not tested. Flashpoint: **Explosive Limits:** not tested. Self ignition: not tested Ignition temperature: not tested.

Hazardous combustion products: carbon oxides, silicon oxides

Extinguishing media:

Use water spray, alcohol resistant foam, dry chemical or carbon dioxide Special fire fighting procedure: Wear self-contained breathing apparatus for firefighting if necessary

Unusual fire and explosion hazards:

Product can potentially float on water.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Avoid dust formation. Avoid breathing vapors, mist, or gas.

personal protection see section 8

Environmental Precautions Spilled product may present a slipping hazard. Do not let product

enter drains.

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 exposed area.

HANDLING AND STORAGE

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. 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline Comments

Exposure Limits: Contains no substances with occupational exposure limit values.

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

Physical State Liquid

Appearance Colorless liquid Particle Size not applicable

Odor Slight
Boiling Point >100 °C

Decomposition TemperatureNo Available Data **Relative Density**1.20 g/cm³

Bulk Density No Available Data

Solubility in Water 100%

Solubility in other liquidsNo Available DatapHNo Available DataFlash pointNo Available Data

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions

Conditions to AvoidDirect sunlight. High temperature. Incompatible materials. Open flame.

Sparks

Hazardous Decomposition

Products 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 availableRespiratory or skin sensitization:No data availableGerm cell mutagenicity:No data available

Carcinogenicity:

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 No data available

Specific target organ toxicity -

single exposure No data available

Specific target organ toxicity -

repeated exposure Not classified Aspiration hazard Not classified

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL TOXICITY

Toxicity

No data available

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

1 HEALTH

0 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

1344-28-1 Aluminum Oxide

SARA 311/312 Hazards

Acute, Chronic

Vlassachusetts Right	To Know	Components
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25038-32-8	Styrene/Isoprene copolymers, ABA block copolymer	50-70%
69430-35-9	Hydrocarbon Resin	10-20%
1344-28-1	Aluminum Oxide	10-20%

Pennsylvania Right To Know Components

25038-32-8	Styrene/Isoprene copolymers, ABA block copolymer	50-70%
69430-35-9	Hydrocarbon Resin	10-20%
1344-28-1	Aluminum Oxide	10-20%

New Jersey Right To Know Components

25038-32-8	Styrene/Isoprene copolymers, ABA block copolymer	50-70%
69430-35-9	Hydrocarbon Resin	10-20%
1344-28-1	Aluminum Oxide	10-20%

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 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.