

MATERIAL SAFETY DATA SHEET



NS Relaxing

MSDS Number: 43

Last revision date: 01/18/2023

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1. Product and Company Identification:

Product name: NS Relaxing.

Internal product identification code: CA019.

Main recommended uses: Cosmetics.

Company: NanoScoping Nanotechnology Solutions.

Address: 600 José Carlos Daux Highway, Ed. Celta, 3rd floor, João Paulo, 88030-000, Florianópolis, Santa Catarina, Brazil.

Phone: + 55 (48) 3012-4004.

E-mail: contato@carrying.com.br.

2. Hazards Identification:

Most important hazards: not dangerous.

Product effects: not available.

Specific hazards: not available.

Hazard classification of chemical product: product not classified as dangerous according to the GHS classification system and ABNT NBR 14725-2 standard.

Appropriate labeling elements: chemical product not classified as dangerous according to ABNT NBR 14725-2.

3. Composition/Information on Ingredients:

Chemical nature: mixture.

Name: NS Relaxing.

Ingredients:

INCI Name	CAS Number	Concentration
AQUA	7732-18-5	not available
ALOE BARBADENSIS LEAF EXTRACT	85507-69-3/ 94349-62-9	not available

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LAVANDULA HYBRIDA HERB OIL	91722-69-9	not available
CAPRYLIC/CAPRIC TRIGLYCERIDE	73398-61-5/ 65381-09-1	not available
POLYSORBATE 80	9005-65-6	not available
PELARGONIUM GRAVEOLENS FLOWER OIL	90082-51-2 / 8000-46-2	not available
SORBITAN OLEATE	1338-43-8	not available
TOCOPHERYL ACETATE	7695-91-2	not available
BENZYL ALCOHOL	100-51-6	not available
BENZOIC ACID	65-85-0	not available
DEHYDROACETIC ACID	520-45-6	not available

Hazard classification: this product does not contain ingredients or impurities that contribute to the hazard according to the GHS classification system and ABNT NBR 14725-2 standard.

4. First Aid Measures:

Inhalation: Remove source of exposure or move person to fresh air.

Skin contact: wash with water, in case of skin irritation seek medical advice.

Eye contact: rinse immediately with plenty of water and seek medical advice.

Ingestion: rinse mouth with water and seek medical advice.

Actions to be avoided: do not induce vomiting.

Protection for the aid provider: in case of accidents, use personal protective equipment.

Notes to the doctor: direct treatment according to the patient's symptoms and clinical conditions.

5. Fire Fighting Measures:

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Suitable extinguishing media: foam, dry powder, carbon dioxide or water spray.

Extinguishing media not recommended: water jet.

Specific hazards related to measures: not available.

Special fire fighting techniques: not available.

Protection of people involved in fire fighting: protective clothing including respiratory protection.

Specific hazardous chemicals: not available.

6. Accidental Release Measures:

Personal Precautions: Use protective equipment for containment and clean-up procedures.

Environmental precautions: prevent the product from spilling frequently or water spilling.

Emergency procedures and alarm systems: not available.

Cleaning methods: pour the product into suitable containers, absorb the product with an inert material and dispose of waste correctly. Carry out subsequent cleaning with soap and water. For final destination, proceed according to section 13 of the MSDS.

Prevention of secondary hazards: promote the correct disposal of the waste generated.

Differences in the use of large and small leaks: Small spills or leaks can be absorbed with the help of absorbent paper and their subsequent removal.

7. Handling and Storage:

Handling:

Appropriate technical measures: handle the product in accordance with good industrial hygiene and safety practices, use personal protective equipment, keep the container closed when not in use.

Hygiene measures: wash hands before and after handling the product. Do not eat, drink or smoke when handling the product. Remove contaminated protective clothing and equipment before entering eating areas.

Storage:

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Technical measures: store the product in its original packaging, in a dry place, protected from light and in temperature conditions between 20 and 25°C. Do not expand or handle the product around heat sources or reactive products.

Packaging materials: it is recommended to store hermetically closed amber glass in amber polyethylene terephthalate bottles.

8. Exposure Controls/Personal Protection:

Specific control parameters: not available.

Engineering control measures: maintain the location with good ventilation. It is recommended to provide an eye wash and emergency shower in the work area.

Proper personal protective equipment:

Eye / face protection: safety glasses.

Skin and body protection: long-sleeved apron, closed shoe and rubber gloves.

Respiratory protection: mask.

9. Physical and Chemical Properties:

Appearance: white low viscous liquid.

Odor: characteristic.

pH: 3.0 - 6.0.

Melting point/freezing point: not available.

Initial boiling point and boiling temperature range: not available.

Flash point: not available.

Evaporation rate: not available.

Flammability: not available.

Lower/upper limit of flammability or explosive: not available.

Vapor pressure: not available.

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Vapor density: not available.

Relative density: 0.9 - 1.1.

Solubility: dispersible in water.

Partition coefficient - n-octanol/water: not available.

Auto-ignition temperature: not available.

Decomposition temperature: not available.

Viscosity: not available.

10. Stability and Reactivity:

Chemical stability: the product is stable under normal conditions of temperature and pressure.

Reactivity: no dangerous reactivity is expected.

Possibility of hazardous reactions: not available.

Conditions to avoid: high temperatures, sources of ignition and prolonged exposure to air and light.

Incompatible materials or substances: organic solvents.

Hazardous decomposition products: not available.

11. Toxicological Information:

Chemical stability: the product is stable under normal conditions of temperature and pressure.

Reactivity: no dangerous reactivity is expected.

Possibility of hazardous reactions: not available.

Conditions to avoid: high temperatures, sources of ignition and prolonged exposure to air and light.

Incompatible materials or substances: organic solvents.

Hazardous decomposition products: not available.

12. Ecological Information:

Environmental effects, behaviors and impacts of the product:

Ecotoxicity: not available.

Persistence and degradability: biodegradable.

Bioaccumulative potential: not available.

Mobility in soil: not available.

Other adverse effects: not available.

13. Disposal Considerations:

Recommended treatment and disposal methods applied to:

Product and product remains: the product must be disposed of in accordance with the guidelines of federal, state and municipal legislation. Product remnants must be kept in their original packaging, properly closed and discarded as established for the product.

Used packaging: empty packaging must be disposed of in accordance with local regulations.

14. Transport Information:

National and international regulations: product not classified as dangerous for transport, according to the regulations below:

Terrestrial: ANTT Resolution 420/04.

Waterway: IMDG, DPC, ANTAQ.

Aerial: ICAO-TI, IATA-DGR, DAC.

15. Regulatory Information:

Specific regulations for the chemical: not available.

16. Other Information:

This MSDS was elaborated in accordance with the guidelines of ABNT NBR 14725-4 of 2014. The information contained in this MSDS was gathered from documents of raw materials suppliers and technical publications, however, they do not imply guarantees of any nature. This document is only intended to provide essential information on the proper handling of the product, and it is the user's responsibility to carry out their own tests to adopt the necessary precautionary measures relating to safety, health and the environment.

References:

NATIONAL AGENCY OF LAND TRANSPORTATION. Resolution n. 420, of february 12 of 2004. Available on: www.antt.gov.br.

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GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS. 4 ed. Nova Iorque: Nações Unidas, 2011.

Captions and abbreviations:

ABNT – Associação Brasileira de Normas Técnicas (Brazilian Technical Rules Association)

ANTAQ – Agência Nacional de Transporte Aquaviário (National Agency of Waterway Transportation)

ANTT – Agência Nacional de Transportes Terrestres (National Agency of Land Transportation)

CAS – Chemical Abstracts Service

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DAC – Departamento de Aviação Civil do Ministério da Aeronáutica (Civil Aviation Department of the Ministry of Aeronautics)

DPC – Departamento de Portos e Costas do Ministério da Marinha (Department of Ports and Coasts of the Ministry of the Navy)

MSDS – Material Safety Data Sheet

GHS – Globally Harmonized System of Classification and Labelling of Chemicals

IATA-DGR – International Air Transport Association - Dangerous Goods Regulation