

## SAFETY DATA SHEET

ISSUE DATE: 5/5/2023

### I. IDENTIFICATION

**Supplied by/Manufacturer:** **SURQUIMICA S.A.**  
Calle 38, contiguo al cementerio La Uruca  
San José, Costa Rica, Centro América

Tel Information: (506) 2211-3800  
Fax: (506) 2257-2028

**Emergency telephone:**

**CHEMTREC: 1-800-424-9300 (USA)**  
**703-527-3887**

**SURQUIMICA S.A.: (506) 2211-3911**

**Product name:** NIT INTENSACLEAN INDUSTRIAL ODOR NEUTRALIZER

**Code:** 539-33908-000

**Kind:** Odor Neutralizer

**Brand:** NIT

### II. CLASSIFICATION

This product is not classified as a dangerous product.

### III. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain dangerous ingredients in percentages greater than 1%.

This product does not contain ingredients classified as carcinogenic, mutagenic or teratogenic, according to IARC in concentrations greater than 0.1%.

Prolonged contact may cause irritation.

### IV. HEALTH RISK

**General Emergency Summary:** This product is not classified as a hazardous product. May cause irritation in predisposed people.

**Ingestion:** Not expected to cause ingestion problems under normal conditions of use.

**Dermal Contact:** Not expected to cause skin problems under normal conditions of use. It can cause skin irritation in predisposed people.

**Inhalation:** This product does not present a hazard when inhaled.

**Eye Contact:** Not expected to cause eye problems under normal conditions.

## V. FIRST AID MEASURES

**Ingestion:** Never give anything by mouth to an unconscious person. Wash out mouth with water and then drink plenty of water. Do not induce vomiting. Call a doctor immediately.

**Inhalation:** Give artificial respiration if victim is not breathing. Keep victim calm and warm. Make sure medical personnel are aware of the materials involved, and take precautions to protect themselves. Give oxygen if breathing is difficult. Move victim to fresh air.

**Skin contact:** Consult a doctor. In case of contact with the substance, rinse immediately with running water for at least 20 minutes.

**Eye contact:** If material gets into eyes, rinse immediately with plenty of water for 20 minutes. Seek medical attention if irritation persists.

## VI. FIRE AND EXPLOSION HAZARDS

**Flashpoint (°C):** N.D. **Method:** N.D.

**Flammable limits in % volume:** LIE: N.D.; LSE: N.D.

**Recommended extinguishing agents:** Carbon dioxide, Chemical powder, Fog, foam

**Explosion and Fire Hazards:** No special precautions are required. No measures are required special protection against fire, the product does not burn or spread flame.

**Firefighting procedure:** In case of fire, protect yourself with self-contained breathing apparatus. Evacuate personnel to safe areas.

**Hazardous combustion products:** Water vapors

## VII. ACCIDENTAL RELEASE MEASURES

**In case of spill or leak:** Form a dam to prevent entry into any sewer or way of water. Transfer the liquid to a holding container

**Waste disposal:** Do not dispose of waste into surface water or storm sewer system. If recycling is not possible, dispose of in accordance with local regulations.

## VIII. HANDLING AND STORAGE

**Storage temperature:** Store at temperatures lower than 25°C

**Handling instructions:** Handle with appropriate industrial hygiene precautions and observe safety practices. Keep away from open flames, hot surfaces and ignition sources.

**Storage:** Store separately. Store in accordance with local regulations. Store in a segregated and approved area. Store in the original container protected from direct light and sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 11), food, and drink. Eliminate all sources of ignition. Separate from reducing agents and combustible materials. Keep away from rust, iron and copper. Keep container tightly closed and sealed until ready for use.

Prevent contamination of product. Opened containers should be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers

## IX. PERSONAL PROTECTION

**Ventilation:** Provide adequate ventilation.

**Respiratory Protection:** Respiratory personal protective equipment is not normally required.

**Skin protection:** Use nitrile or PVC gloves.

**Eye protection:** If there is a risk of splashing, the use of protective glasses with side shields is recommended.

An Occupational Health specialist should evaluate the placement of a safety shower and eyewash station in the work area.

## X. PHYSICAL AND CHEMICAL PROPERTIES

<b>Color:</b> Colorless	<b>Density (g/mL):</b> 0.746
<b>Appearance:</b> Liquid	<b>pH:</b> 4.5-6
<b>Odor:</b> Soft and pleasant	<b>Flashpoint ( ° C ):</b> N.D.
<b>% Volatiles (p/p):</b> N.D.	<b>Water solubility:</b> Soluble
<b>Vapor density (air = 1.0):</b> >1.0	

## XI. STABILITY AND REACTIVITY

**Stability:** Stable under recommended storage and handling conditions.

**Hazardous Polymerization Hazard:** Polymerization will not occur.

**Incompatibility:** Avoid oxidizing agents, acids and bases.

**Thermal decomposition products:** Thermal decomposition can release gases and irritating fumes.

## XII. TOXICOLOGICAL INFORMATION

There is no data for the product as such; the criteria issued are according to the data reported by the manufacturers of the raw materials.

## XIII. ECOLOGICAL INFORMATION

There are no eco-toxic studies on the final product. Because there is no data on how it can act on the ecology, it is recommended to avoid entering surface and/or groundwater.

## XIV. DISPOSAL INFORMATION

**Disposal:** Do not discharge into surface water or sanitary sewage system. If it cannot be recycled, dispose of it according to local regulations.

## XV. TRANSPORT INFORMATION

**Shipping name:** Not regulated

**UN number:** -

**Class:** -

**Packing group:** -

## XVI. REGULATORY INFORMATION

**National regulation:** No Information.

**Other regulations:** No Information.

## XVII. OTHER INFORMATION

**Products included in this safety data sheet (identified by their code):** 539-3398-000

**HMIS (Hazardous Material Information System)**

**Health:** 0 – No danger

**Flammability:** 0 –Non Flammable

**Reactivity:** 0 – No danger

**Personal protection:** A

**NFPA (National Fire Protection Association)**

**Health:** 0 – No danger

**Flammability:** 0 –Non Flammable

**Reactivity:** 0 – No danger

**Personal protection:** N/A

The HMIS and NFPA values imply interpretations of the data, which may vary from company to company, and are intended to allow quick and general identification of the magnitude of the specific hazard. In order to handle this product safely, all the information contained in this safety data sheet must be taken into account.

**Note:** The recipient should try to have this safety data sheet sent to any transporter or eventual user of our product. The information offered in this safety data sheet is based on data provided by our suppliers and data determined in our plant, even though we have considered being reliable with the information, the product is sold to be used for a defined purpose. SURQUIMICA S.A. assumes no responsibility to the purchaser of this product or to any second or third person for damages caused by its use.