



SECTION 1: IDENTIFICATION

Product identifier used on the label	Sanitizantes
Recommended use of the chemical and restrictions on use	Vintex Sanitizer was developed with special quaternary ammonium, which acts in the elimination of fungi and bacteria from the interior of the vehicle or environment, assisting in the reduction of diseases caused by these microorganisms and eliminating bad odors. In addition, the product also promotes a pleasant aroma inside the vehicle or environment.
Manufactured by	EVC INDUSTRIAL LTDA
Address	Rua Luis Francisco Xavier n.º 520 Paupina - Fortaleza, CE
Telephone number	+55 0800 591 6496
Fax	Not available
Emergency phone number	+55 0800 591 6496
Email	sac@vonixx.com.br e info@vonixx.com
Web site	www.vonixx.com.br

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of mixture

Hazardous to the aquatic environment - Chronic (Category 3)

2.2 Appropriate labeling elements

Hazard pictograms	Not applicable
Signal word	Caution
Hazard statements	H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	Prevention P273 Avoid release to the environment. disposition P501 Dispose of the content and recipient in accordance with the At an approved on-site treatment facility, at an approved waste treatment facility expenses.

2.3 Other hazards that do not result in classification

Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Hazardous Ingredients or Impurities

Common chemical name or technical name	CAS Registration Number	Concentration or range
Ethoxylated Nonylphenol (UltraneX 95)	9016-45-9	1.6% - 2%
Benzalkonium chloride	85409-22-9	0.1% - 1.2%

SECTION 4: FIRST-AID MEASURE

4.1 Description of first aid measures



Inhalation	Remove victim to fresh air.
Skin contact	Wash exposed skin with sufficient amount of water to remove material.
Eye contact	Wash with plenty of water. Consult an ophthalmologist.
Ingestion	Do not induce vomiting. Rinse victim's mouth with plenty of water. See a doctor.

4.2 Most important symptoms/effects, acute and delayed

It causes moderate skin irritation with redness and dryness.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Use water mist, alcohol resistant foam, carbon dioxide (CO₂) or dry chemical powder. Do not apply water jets directly.

5.2 Special hazards arising from the substance or mixture

Combustion of the chemical or its packaging can form irritating and toxic gases such as monoxide and carbon dioxide.

5.3 Special protective equipment and precautions for fire-fighters

Positive pressure self-contained breathing apparatus (SCBA) with full protective clothing. Containers and tanks involved in the fire should be cooled with water mist.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment, and emergency procedures

6.1.1 For personnel who are not part of the emergency services

Wear protective equipment. Isolate and flag the area. Do not smoke. Avoid contact with the product.

6.1.2 For emergency service personnel

Wear appropriate protective equipment. Keep unauthorized persons away.

6.2 Environmental precautions

Isolate the area. Prevent the spread of spilled material. Prevent spilled material from reaching waterways and sewers. Leaks should be reported to the manufacturer and / or environmental agencies.

6.3 Methods and materials for containment and cleaning up

Use natural dikes or barriers to contain product leakage. Absorb with inert absorbent material (sand, diatomite, vermiculite). If it is possible to seal the leak by using bungs, sealing tape or by inverting the hole / tear / dent up. Collect all material in suitable, properly labeled containers for later treatment and disposal. Waste must be disposed of in accordance with Local, State or Federal environmental legislation. For transshipment check an appropriate location and perform the safety procedures described above.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in a well-ventilated area or general local exhaust / ventilation system. Avoid formation of vapors and mists. Avoid contact with incompatible materials. Adopt personal protective measures. Observe the expiration date. Do not reuse the empty package. Do not wash containers in lakes, fountains, rivers and other bodies of water. Do not eat, drink or smoke while handling the product. Wash after handling, especially before meals. After work, remove protective clothing and bathe.

7.2 Conditions for safe storage, including any incompatibilities

Store in covered, dry and well-ventilated area. Protect packaging from physical damage. Keep container tightly closed when not in use. Keep away from incompatible materials, odorous or toxic substances.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters



Appropriate engineering controls

Provide local exhaust or general ventilation in the work area to minimize vapor concentration. Eye wash supplies and emergency safety showers should be available in the immediate vicinity of any potential exposure.

8.2 Exposure controls

Biological Limit (s)

Not available

8.3 Personal protective equipment

Eye/face protection

Eye protection (wide vision safety glasses).

Skin and body protection

Apron. Safety shoes. Gloves.

Respiratory protection

Respiratory protection mask.

Thermal hazards

There are no thermal hazards related to this product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Liquid fluid-solution, Green / Yellow / Pink / Purple.

Odor and odor threshold

Distinctive

pH

Not available

Melting point/freezing point

Not available

Initial boiling point and boiling range

Not available

Flash point

Not available

Evaporation rate

Not available

Flammability (solid, gas)

Not available

Upper/lower flammability or explosive limits

Not available

Vapor pressure

Not available

Vapor density

Not available

Relative density

≥ 0.99 to 1 g/cm³ to 25 °C

Solubility(ies)

Miscible in water

Partition coefficient: n-octanol/water

Not available

Auto-ignition temperature

Not available

Decomposition temperature

Not available

Kinematic viscosity

Not available

Dynamic viscosity

Not available

Additional information

Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Not available

Chemical stability

The product is chemically stable under standard ambient conditions.



Possibility of hazardous reactions	Not available
Conditions to avoid	High temperatures.
Incompatible materials	Not available
Hazardous decomposition products	No known hazardous products of decomposition

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity	Not available
Skin corrosion/irritation	It causes moderate skin irritation with redness and dryness.
Serious eye damage/eye irritation	Not available
Respiratory or skin sensitization	Not available
Germ cell mutagenicity	Not available
Carcinogenicity	Not available
Toxicity to reproduction	Not available
Specific target organ toxicity - single exposure	Not available
Specific target organ toxicity - repeated exposure	Not available
Aspiration hazard	Not available

SECTION 12: ECOLOGICAL INFORMATION**12.1 Ecotoxicity**

Information regarding					
Ingredient	Ecotoxicity Type	Period	test	Species	Dose
Ethoxylated Nonylphenol (UltraneX95)	EC ₅₀ (crustaceans)	48 hour(s)	In vitro	Daphnia magna	1.821 mg/L
	CEr ₅₀ (algae and other aquatic plants)	48 hour(s)	In vitro	Pseudokirchneriella subcapitata (Selenastrum capricornutum)	20 mg/L
Benzalkonium chloride	EC ₅₀ (crustaceans)	48 hour(s)	In vitro	Daphnia magna	3.4 mg/L

12.2 Persistence and degradability

The product is expected to be non-persistent and rapidly degradable.

12.3 Bioaccumulative potential**Ethoxylated Nonylphenol (UltraneX 95)**

Partition coefficient n-octanol /water (log Kow): 3.7 to 25 °C.

12.4 Mobility in soil

Not available

12.5 Other adverse effects

Not available

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 Waste treatment methods**

Product	Treatment and disposal procedures should be evaluated individually for each product. Existing federal, state and local laws should be consulted.
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Rest of the product

Keep the remains of the product in their original packaging and properly sealed. Disposal must be performed as established for the product.

Used packaging

Do not reuse empty packaging. These may contain product debris and should be kept closed and shipped for proper disposal as established for the product.

SECTION 14: TRANSPORT INFORMATION**Ground transportation**

UN - "United Nations" Recommendations on the TRANSPORT OF DANGEROUS GOODS. Model Regulations

Maritime transport

Rules of maritime authority (NORMAM). NORMAM 01/DPC: vessels employed in open sea navigation. NORMAM 02/DPC: vessels employed in interior navigation. IMO - "International Maritime Organization". International Maritime Dangerous Goods Code (IMDG Code).

Air transport

SUPPLEMENTARY INSTRUCTION - IS. ICAO "International Civil Aviation Organization" - Doc 9284-NA / 905. IATA - "International Air Transport Association". Dangerous Goods Regulation (DGR).

UN number

Product not classified as hazardous for transport.

SECTION 15: REGULATORY INFORMATION

29 CFR 1910.1200, Hazard Communication

29 CFR 1910.272, Grain Handling Facilities

Regulation 1272:2008: GHS, United Nations, 3th Revised Edition, 2009

UN Recommendations on the TRANSPORT OF DANGEROUS GOODS. Model Regulations, 19th Edition, 2009.

Globally Harmonized System of Classification of Chemicals (GHS), 5th Edition, 2013

SECTION 16: OTHER INFORMATION

References

NIOSH: NATIONAL INSTITUTE OF OCCUPATIONAL AND SAFETY
International Chemical Safety Cards. Available in: Access in:
07/30/2025

ECHA: EUROPEAN CHEMICAL AGENCY. Available in: Access in:
07/30/2025

LevelOne: Level One Solutions Consultoria Ltda. Available in:
<https://www.levelonesolutions.com.br>. Access in: 07/30/2025

Subtitles and abbreviations

Not available

Other information

This SDS has been prepared on the basis of current knowledge on the proper handling of the product and under normal conditions of use, according to the application specified on the package. Any other use of the product that involves its combination with other materials, in addition to forms of use other than those indicated, are the responsibility of the user. It is advised that the handling of any chemical substance requires prior knowledge of its hazards by the user. At the workplace, the company that uses the product should promote the training of its employees regarding the possible risks arising from exposure to the chemical.