

Safety Data Sheet

VAP901334

USA – According to the OSHA Hazard Communication Standard (2012) Canada – According to the Hazardous Products Regulations (WHMIS 2015) Mexico – According to NMX-R-019-SCFI-2011 and NOM-018-STPS-2000

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Trade name: Vaportek Contact NTM

SECTION 1: Identification / Identification of the dangerous chemical substance or mixture and the supplier or manufacturer

Product identifier: Vaportek Contact NTM

Non-scented Odor Counteractant with Multi-bacterial Action

Product Code Number: 90-1334, 90-1335, and 77-1334

Recommended use: Fragrance-free and ready-to-use liquid odor counteractant, with multi-bacterial action,

for use on dry and wet surfaces to neutralize smoke, food, perspiration, pet, and many

other organic odors without introducing a scent.

Recommended restrictions: Uses other than as recommended above.

Manufacturer/Importer/Supplier/Distributor information:

Company Name: Vaportek Inc.

Company Address: W226 N6339 Village Drive

Sussex, WI, 53089

USA

Website: <u>www.vaportek.com</u>

info@vaportek.com

Company Telephone: 1-800-237-6367

(262) 246-5060

Hours of operation: 7:00 AM – 4:00 PM Mon-Fri. (CST)

Emergency phone number: 1-800-237-6367

(262) 246-5060

Hours of operation: 7:00 AM – 4:00 PM Mon-Fri. (CST)

SECTION 2: Hazard(s) identification

Classification of the chemical in accordance with the OSHA Hazard Communication Standard (2012) – Hazcom 2012, Hazardous Products Regulations (2015) (Canada) Workplace Hazardous Materials Information System (WHMIS 2015) and Mexican NMX-R-019-SCFI-2011 and NOM-018-STPS-2000:

Classification of the Substance or Mixture (USA, Canada)

Not classified as hazardous.

Label Elements (USA, Canada):

Pictograms : Not

applicable

Signal Word : Not applicable
Hazard Phrases : Not applicable
Precautionary Phrases : Not applicable

Hazard(s) or Health and Physical Hazard(s) not otherwise Classified (HNOC): Not applicable.

Percentage of ingredient(s) of unknown acute toxicity:

Not applicable

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Classification of the Substance or Mixture (Mexico)

Not classified as hazardous.

Label Elements (Mexico):

Pictograms (GHS-MX) : Not

applicable

Signal Word (GHS-MX) : Not applicable Hazard Phrases (GHS-MX) : Not applicable Precautionary Phrases (GHS-MX) : Not applicable

SECTION 3: Composition/information on ingredients

Mixture:

This product is not classified as hazardous; therefore there are no components which require disclosure.

SECTION 4: First-aid Measures

Description of necessary measures:

Inhalation: If irritation occurs, remove person to fresh air and keep comfortable for breathing. Seek medical attention if symptoms occur.

Skin contact: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Eye contact: If product gets in eyes, rinse cautiously with water. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurss: Get medical advice/attention.

Ingestion: If ingested, and if person is conscious and lucid, rinse mouth with water. Never give anything by mouth to an unconscious person. DO NOT induce vomiting. Drink water and contact a physician.

Most important symptoms/effects, acute and delayed: There are no anticipated symptoms or effects due to acute exposure to this product. Repeated or prolonged exposure may case defatting and drying of the skin. May cause mild eye and skin irritation in sensitive individuals.

Indication of immediate medical attention and special treatment needed: No additional information available.

SECTION 5: Fire-fighting measures

Suitable extinguishing media: Product is not anticipated to support combustion. Use appropriate extinguishing media for surrounding materials.

Unsuitable extinguishing media: None known

Specific hazards arising from the chemical:

Not expected to be a fire/explosion hazard under normal conditions of use. Heat may build pressure and rupture closed containers. Thermal decomposition may generate: Sulfur oxides, nitrogen oxides, irritating vapours, carbon dioxide, carbon monoxide and unidentified organic compounds.

Special protective equipment and precautions for fire-fighters: Exercise caution when fighting any chemical fire. Wear complete protective clothing including self-contained breathing apparatus.

SECTION 6: Accidental release measures / Measures to be taken in case of accidental spill or accidental release

Personal precautions, protective equipment and emergency procedures: Wear appropriate Personal Protective Equipment (PPE) (See information provided in Section 8). Avoid inhalation of vapors or mists of product and avoid contact with eyes, skin and clothing.

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Methods and material for containment and cleaning up: Cover spill with an inert absorbent and place in an approved disposal container (See Section 13). In case of a large spill, ventilate the area and absorb with an inert absorbent. Avoid releases to sewers or watercourses. Wear appropriate PPE when cleaning up spilled material (See Section 8).

SECTION 7: Handling and Storage

Precautions for safe handling: Wear appropriate personal protective equipment (See Section 8). Do not inhale vapors or mists of the product. Wash hands, forearms, face and clothing thoroughly after handling the product. Contaminated work clothing should not leave the workplace. Do not eat, drink or smoke while handling this product.

Conditions for safe storage, including any incompatibles: Keep in a cool, dry and well-ventilated area.

SECTION 8: Exposure controls/personal protection

Occupational exposure limits:

There are no applicable exposure limits.

Appropriate engineering controls: Use engineering controls to maintain airborne levels at the minimum level possible. Local ventilation is recommended. Ventilation rates should be matched to conditions.

Individual protection measures, such as personal protective equipment:

Eye/face protection: In case of use or storage where excessive vapor is released or if mists are formed, wear protective safety goggles to protect eyes from exposure to product.

Skin and Hand protection: Avoid excessive skin contact. Sensitive individuals may experience mild skin irritation. Wear suitable protective clothing and protective gloves.

Respiratory protection: If engineering controls do not keep airborne concentrations below acceptable limits an approved respirator should be worn. A chemical cartridge respirator should be used if excessive vapor or mists are present. Seek guidance from your respiratory protection supplier or your health and safety expert.

Thermal hazards: Not applicable based on recommended uses.

General provisions: Minimize exposure to skin and avoid generation of mists or excessive vapor. Ensure appropriate personal protective equipment is available in the workplace. Respect all appropriate legislation regarding health and safety in the workplace and follow all recommends from your health and safety committee.

SECTION 9: Physical and chemical properties

Appearance: Clear colorless liquid

Odor/odour:OdorlessOdor/odour threshold:Not availablepH:Not availableMelting point/freezing point:Not available

Initial Boiling Point and

boiling range: >200°F
Flash point: Not available
Evaporation rate: Not available
Flammability (solid, gas): Not applicable

Upper/lower flammability or explosive limits

Flammability limit – lower %):

Flammability limit – upper (%):

Explosive limit – lower (%):

Not applicable

Not applicable

Not applicable

Not applicable

Not applicable

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Vapor/Vapour pressure:Not availableVapor/Vapour density (air=1):Heavier than airRelative density (water = 1):Not available

Solubility(ies): completely miscible in water

Partition coefficient

(n-octanol/water):Not availableAuto-ignition temperature:Not availableDecomposition temperature:Not availableViscosity:Not available

SECTION 10: Stability and Reactivity

Reactivity: Stable under normal anticipated conditions of use. **Chemical stability:** Stable under normal anticipated conditions of use.

Possibility of hazardous reactions: Hazardous reactions are not anticipated.

Conditions to avoid: Avoid contact with incompatible materials. No other known conditions to avoid.

Incompatible materials: Strong acids and bases, and oxidizing agents,

Hazardous decomposition products: Decomposition may generate: Sulfur oxides, nitrogen oxides, irritating vapours,

carbon dioxide, carbon monoxide and unidentified organic compounds.

SECTION 11: Toxicological information

Information on likely routes of exposure: Ingestion, inhalation, contact with skin and eyes.

Symptoms related to the physical, chemical, and toxicological characteristics: There are no anticipated symptoms or effects due to acute exposure to this product. Repeated or prolonged exposure may case defatting and drying of the skin. May cause mild eye and skin irritation in sensitive individuals.

Delayed and immediate effects and chronic effects from short or long-term exposure:

Skin Irritation and Corrosion: Not anticipated to cause more than mild skin irritation to sensitive individuals based on information available on the product and the known components in the product. May cause defatting and dryness upon prolonged exposure.

Serious Eye Damage/ Eye Irritation: Not anticipated to cause eye damage or irritation based on information available on the product and the known components of the product.

Respiratory Sensitization: Not anticipated to cause respiratory sensitization based on information available on the product and the known components of the product.

Skin Sensitization: Not anticipated to cause skin sensitization based on information available on the product and the known components of the product.

Germ Cell Mutagenicity: Not anticipated to cause mutagenicity based on information available on the product and the known components of the product.

Carcinogenicity: Not anticipated to cause cancer based on information available on the product. None of the ingredients in this product is listed as a carcinogen by ACGIH, IARC or NTP.

Reproductive Toxicity: Not anticipated to cause reproductive toxicity (Fertility or effects on unborn child) based on information available on the product and the known components of the product.

Specific Target-Organ Toxicity – Single Exposure: Not anticipated to cause specific target organ toxicity following single exposure, based on information available on the product and the known components of the product.

Specific Target-Organ Toxicity – Repeated Exposure: Not anticipated to cause specific target organ toxicity following repeated or prolonged exposure, based on information available on the product and the known components of the product.

Aspiration Hazard: Not anticipated to be an aspiration hazard if swallowed.

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Numerical measures of toxicity:

Not applicable

Acute Toxicity Estimate (ATE) of the product:

Not applicable

Further information: Not available

SECTION 12: Ecological information

Ecotoxicity: Acute Ecotoxicity Data

Product data: Not available

Ingredient data:

Not applicable

Persistence and Degradability:
Bioaccumulative Potential:
Mobility in Soil:
Other adverse effects:
Not available.
Not available
None known

SECTION 13: Disposal considerations / Information on the disposal of products

Disposal instructions:

Product: Dispose in accordance with applicable federal, state/provincial, and local regulations.

Contaminated packaging: Since emptied containers retain product residue, follow label warnings even after container is emptied.

SECTION 14: Transport Information

Land transport DOT (US-DOT):

Not classified

TDG (Transportation of Dangerous Goods) (Canada):

Not classified

IATA (International Air Transport Association):

Not classified

IMDG (International Maritime Dangerous Goods Code):

Not classified

SECTION 15: Regulatory Information

Canada:

Classification according to the Hazardous Products Regulations (WHMIS 2015): (See Section 2) This SDS complies with the Hazardous Products Regulations (WHMIS 2015).

Canadian Environmental Protection Act (CEPA) Domestic Substances List (DSL): Not all components are listed on the DSL.

Substances Categorized in under the Categorization and Screening of the DSL (CSDSL) efforts: None known.

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Environment Canada's (EC) National Pollutant Release Inventory (NPRI): No components in the product are listed on the NPRI (2015)

Environmental Emergencies Regulations: No components in the product are present at or above the EER threshold limits.

Mexico:

Classification according to NMX-R-019-SCFI-2011 harmonized system of classification and hazard communication of chemicals and NOM-018-STPS-2014, Harmonized System for the Identification and Communication of Hazards and Risks of Hazardous Chemicals in the Workplace: See section 2.

USA:

Classification according to the OSHA Hazard Communication Standard (HCS) 2012: See Section 2. This Safety Data Sheet complies with the OSHA Hazcom 2012 requirements.

TSCA Inventory: All applicable components of this product are listed on the TSCA Inventory or are exempt from listing on the TSCA Inventory.

Emergency Planning and Community Right to Know Act (EPCRA) 302 (SARA 302): Not listed.

Emergency Planning and Community Right to Know Act (EPCRA) 311/312 (SARA 311/312): Not listed.

SARA 313 - Toxic Release Inventory (TRI): Not listed

California Proposition 65: Compliant with the California Proposition 65 requirements.

New Jersey Right To Know (NJ-RTK): Contains no NJRTK-listed substances.

SECTION 16: Other Information / Other information on the preparation and revision of safety data sheets

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Acronyms used in this SDS:

ACGIH	American Conference of Governmental Industrial Hygienists

AIHA American Industrial Hygiene Association

EC50 Effective Concentration, 50%

GHS-CA/US/MX Globally Harmonized System – Canada / United States / Mexico (as appropriate)

HMIS Hazardous Materials Identification System

LC50 Lethal Concentration, 50%

LD50 Lethal Dose, 50%

HMIS Hazardous Materials Identification System IARC International Agency for Research on Cancer MSHA Mine Safety and Health Administration (US) NFPA National Fire Protection Association (US)

NIOSH National Institute for Occupational Safety and Health (US)

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
REL Recommended Exposure Limit

SARA Superfund Amendments and Reauthorization Act

STELShort-Term Exposure LimitTLVThreshold Limit ValueTWATime Weighted Average

US DOT United States Department of Transport
WEEL Workplace Environmental Exposure Levels

Disclaimer:

The information in this SDS was obtained from current and reliable sources. However; the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions of use, handling storage and disposal of this product

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are beyond Vaportek's control; it is the responsibility of the user both to determine safe conditions for use of this product and to assume liability for the loss, damage or expenses arising out of the improper use of this product. No warranty expressed or implied regarding this product described herein shall be created by, or inferred from any statement or omission in the SDS.

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