Industrial Products

VAPORTEK MATERIAL SAFETY DATA SHEET

(May be used for compliance with OSHA's Hazard Combination Standard 29 CFR 1910.1200)

MANUFACTURER: VAPORTEK, INC.

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FOR INFORMATION OR EMERGENCIES CALL:

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SECTION 1: PRODUCT IDENTIFICATION:

Product Name/Identity: Vaportek Industrial Odor Neutralizer Membrane

Original Neutral Scent

Stock Numbers 90-0926, 90-0926/4, 90-0926a, 90-0953, 90-0953/5, 90-2200, 90-5150

SECTION 2: HAZARDOUS INGREDIENTS/PRODUCT IDENTIFICATION:

(As established by the American Conference of Governmental Hygienists and/or standards promulgated by the U.S. Occupational Safety and Health Administration.)

The specific chemical identities of the ingredients of this mixture are considered by Vaportek to be Trade Secrets and are withheld in accordance with provisions of Section 1910.1200 of Title 29 of the Code of Federal Regulations.

SECTION 3: PHYSICAL DATA/CHEMICAL CHARACTERISTICS:

Boiling Point: N/A

Melting Point: N/A

Vapor Pressure: N/A

Specific Gravity: 0.98 (+/- .05).

Volatiles, % by Volume: 100%

Vapor Density (Air = 1): Heavier than air

Solubility in Water: Insoluble

Evaporation Rate (Butyl Acetate = 1): <1

Appearance and Odor: Slightly amber-colored liquid with a characteristic spicy wood-like scent.

SECTION 4: FIRE AND EXPLOSION HAZARDS:

Flash Point: Greater than 121° F. (49.8 C.), TCC method.

Flammable Limits: LEL: N/A. UEL: N/A.

Extinguishing Media: Carbon Dioxide, Dry Chemical or Universal Type Foam applied in accordance with manufacturer's instructions.

Special Fire-fighting Procedures: Self-contained breathing apparatus and protective clothing should be worn

whenever fighting fires involving chemicals.

Unusual Fire and Explosion Hazards: None known to Vaportek. NFPA Ratings: Health = 1, Flammability = 2, Reactivity = 1.

SECTION 5: HEALTH HAZARD DATA:

Possible routes of entry: Skin contact, eye contact, inhalation and ingestion.

Signs and symptoms of exposure:

Eyes: May cause temporary irritation by direct contact.

Skin: Prolonged contact may cause temporary irritation or redness.

Ingestion: Harmful if swallowed.

Inhalation: As with any aromatic compound, prolonged or concentrated exposure may cause temporary respiratory irritation to some people.

Emergency First Aid Procedures:

Eyes: Flush with copious amounts of water for at least 15 minutes. If irritation persists, consult a physician.

Skin: Wash affected area with soap. Remove any contaminated clothing and wash prior to reuse.

Ingestion: Drink water or milk and contact a physician.

Inhalation: Remove to fresh air and seek medical attention as necessary.

Medical Conditions Generally Aggravated by Exposure: None known to Vaportek.

Threshold Limit Value: Not determined by ACGIH or OSHA.

Other significant and relevant laboratory data: None of the ingredients in this product are listed as carcinogens or potential carcinogens by NTP, IARC or OSHA.

SECTION 6: REACTIVITY DATA:

Stability: This product presents no significant reactivity hazard. It is stable and will not react violently with water. Hazardous polymerization will not occur.

Conditions/Materials to Avoid: Avoid product contact or contamination with strong acids, alkalis or oxidizing agents. Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to be taken if material is released or spilled: Always use appropriate safety equipment. This material should present no toxicity or flammability hazard if spilled. If large amounts are spilled, it should be absorbed with an appropriate non-combustible material.

Disposal Method: Dispose of in accordance with appropriate local, state and federal regulations. Storage/Handling Precautions: Store in sealed containers in a cool, dry place that is well ventilated.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION:

Eve Protection:

Chemical resistant goggles recommended.

Protective Clothing:

Generally not required.

Protective Gloves:

Chemical resistant gloves recommended.

Respiratory Protection:

Generally not required.

Ventilation:

Other Protective Equipment: Work and Hygiene Practices:

Generally not required; use mechanical exhaust as needed. Eye wash station and safety shower should be easily accessible. Good personal hygiene practices should always be observed. Avoid

contact with eyes and skin. Wash with soap and water after contact with

liquid. Contaminated clothing should be cleaned before reuse.

SECTION 9: REGULATORY STATUS:

This product is not subject to US Department of Transportation hazardous goods classification.

Based on currently available information, this product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California's Safe Drinking Water and Toxic Enforcement Act of 1986—Proposition 65.

All applicable elements of this formulation are listed in the TSCA inventory, as required by the Toxic Substances Control Act.

DISCLAIMER:

The information in this MSDS 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 for use, handling, storage and disposal of this product 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, damages 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 this MSDS.