

VAPORTEK MATERIAL SAFETY DATA SHEET

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

MANUFACTURER: VAPORTEK INC.

W225 N6338 VILLAGE DRIVE

PO BOX 148

SUSSEX, WI 53089 USA

DATE PREPARED/UPDATED: August 2002

FOR INFORMATION OR EMERGENCIES CALL:

(262) 248-8060

800-237-6367

SECTION 1: PRODUCT DATA:

Product Name/Identity: Aromavision Herbal Variety (#30)

Applies to any of the following product numbers with a "30" suffix: 90-0922, 4090, 4120, 8000, 9000, 7600, 0931, 9800.

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.)

Component(s)	CAS #	% by weight	OSHA PEL (PPM)	ACGIH TLV (PPM)	NOTE*
NONE					

*NOTE: The following information applies only when a number appears in the right hand NOTE column.

1. PEL/TLV not established for this item.
2. This item is listed as a toxic chemical subject of the SARA Sec. 313 Act of 1985.
3. This item is considered a carcinogen by OSHA, by NTP, or by the IARC.

SECTION 3: PHYSICAL DATA/CHEMICAL CHARACTERISTICS:

Boiling Point: unknown

Melting Point: N/A.

Vapor Pressure: unknown

Specific Gravity: 0.91 +/- .05

Volatiles, % by Volume: 100%

Vapor Density (Air = 1): Heavier than air

Solubility in Water: Insoluble

Evaporation Rate (Butyl Acetate = 1): N/A.

Appearance and Odor: yellow liquid with a characteristic herbaceous - like scent.

SECTION 4: FIRE AND EXPLOSION HAZARDS:

Flash Point: 125 degrees Fahrenheit (54.9 C) (Tag. Closed Cup 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.

Effects of Acute Exposure:

May be irritating to skin, eyes and respiratory system

Effects of Chronic Exposure:

None Known

Emergency First Aid Procedures:

Eyes: Flush with copious amounts of water for at least 15 minutes.

If irritation persists, consult a physician.

Skin: Wash effected area with soap. Remove any contaminated clothing and wash prior to reuse. If irritation persists, consult a physician.

Ingestion: Drink water and contact a physician as necessary.

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

Medical Conditions Generally Aggravated by Exposure:

None Known to Vaportek.

(continued on reverse)

SECTION 6: REACTIVITY DATA:

Stability: This product presents no reactivity hazard. It is stable and will not react violently with water. Hazardous polymerization will not occur.
Conditions/Materials to avoid: Avoid heat, sparks and open flames. 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:

Eye Protection:	Chemical resistant goggles recommended.
Protective Clothing:	Generally not required.
Protective Gloves:	Chemical resistant gloves recommended.
Respiratory Protection:	Generally not required.
Ventilation:	Generally not required, use mechanical exhaust as needed.
Other Protective Equipment:	Eyewash station and safety shower should be easily accessible.

Work and Hygiene Practices:

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:

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 (TSCA).

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.