



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: THERMAL FOG
CD27 A,B,C,D

SECTION 1: PRODUCT INFORMATION

Distributed By: Bridgepoint Systems, 4282 S 590 W, Salt Lake City, Utah 84123
Company Phone Number: 801-261-1282
Emergency Phone Number: 1-800-535-5053 (Infotrac)
Date Prepared: 4/1/08 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Fire: 2 Health: 1 Reactivity: 0 for Mint, Cherry, Neutral Fire: 3 Health: 1 Reactivity: 0 for Citrus

SECTION 2: INGREDIENTS

PRINCIPLE HAZARDOUS INGREDIENTS :

Synthetic Isoparaffinic Hydrocarbon Blend (Cas #64742-47-8)

SECTION 3: PHYSICAL DATA

Boiling Point (°F).....	431.6-483.3° F	Specific Gravity(H ₂ O=1).....	.79
Vapor Pressure (mmHg.).....	<1	Percent Volatile by Volume...	N/A
		PH (1% Solution).....	N/A
Vapor Density (AIR=1).....	4.5		
Solubility in Water.....	Negligible in water/		
Soluble in hydrocarbons.			
Appearance & Odor.....	Naturally colored liquid, pleasant aroma.		

SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

Flash Point: Citrus 75° F Mint 142° F Neutral 190° F Cherry 154° F

Extinguishing Media: Dry chemical, foam, carbon dioxide.

Special Fire Fighting Procedures: Water may be ineffective, but may be used to cool containers exposed to heat.

Unusual Fire and Explosion Hazards: Dense smoke may be generated while burning, carbon monoxide, carbon dioxide, and other oxides may be generated as combustion products.

Stability: Stable

Chemical Incompatibility: None known.

Hazardous Decomposition or Byproducts: None known.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Excessive heat (except during application.)

SECTION 5: HEALTH HAZARD INFORMATION

Route(s) of entry Eyes? Yes Skin? Yes Inhalation? Yes Ingestion? Yes
Health Hazards: Eyes – May cause irritation.
 Skin –May cause moderate skin irritation.
 Inhalation –No inhalation hazard at ambient temperature.
 Ingestion – Small quantity is normally non-fatal.
Carcinogenicity: NTP? No OSHA? No IARC Monograph? No

SECTION 6: EMERGENCY AND FIRST AID PROCEDURES

Eyes..... Flush with water for 15 minutes. If irritation persists, get medical attention.
Skin..... Wash with soap and water. If irritation persists, get medical attention.
Inhalation.. Remove victim from exposure. If irritation persists, get medical attention.
Ingestion... Remove victim from exposure. If irritation persists, get medical attention.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory Protection... Pesticide organic vapor type respirator, when fogging for prolonged exposure in confined areas.
Protective Clothing..... Rubber gloves recommended.
Eye Protection..... Safety goggles recommended.
Ventilation..... Use with adequate ventilation.
Storage..... Keep away from sparks and open flame. Store in cool ventilated area in properly labeled containers.

SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL

Contain spill. DO NOT allow spill to enter sewer or water supply. Recycle if possible. May be landfilled or incinerated at an approved facility. All disposals must be in accordance with all federal, state and local regulations.

While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. BRIDGEPOINT SYSTEMS MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

N/A = Not applicable N/D = Not determined N/E = Not established