



MUSCA-TERMINATOR ATTRACTANT

001 10/26/98 MUSCA-TERMINATOR ATTRACTANT

 PRODUCT IDENTIFICATION

PRODUCT NAME: MUSCA-TERMINATOR ATTRACTANT

MSDS#: P21868VS

DATE ISSUED: 6/23/92

SUPERSEDES: NEW

ISSUED BY: 006627

PRODUCT NAME: MUSCA-TERMINATOR ATTRACTANT

This form may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200.

IDENTITY (As Used on Label and List): MUSCA-TERMINATOR ATTRACTANT

SECTION I - Product Identification

Synonyms:

Chemical Family: Compound

Hazard Label: See Section IX

Molecular Formula:

Molecular Weight: NE or NA

SECTION II - Hazardous Ingredients/Identity

| Hazardous Components (Specific Chemical Identity/ Common Name) | CAS # | OSHA PEL | ACGIH TLV | Other Limits | % |
|--|---------|----------|-----------|--------------|------|
| Ethyl Alcohol | 64 17-5 | 1000 ppm | | | 68.9 |
| Isopropylalcohol(sec-Propyl alcohol;IPA; 2-Propanol) | 67-63-0 | 400 ppm | | | 3.4 |

SECTION III - Physical/Chemical Characteristics

Boiling Point: NE or NA Specific Gravity (Water = 1): 0.854 at 25.0 C

Melting Point: NE or NA Vapor Pressure (mm Hg): . . . NE or NA

Vapor Density (Air= 1): NE or NA

Physical States: () Gas Evaporation Rate: > 1 NE or NA

(X) Liquid (Butyl Acetate= 1)

() Solid Solubility In Water:..... >96%

miscible

Percent Volatile: 79.0 % by volume.

Appearance and Odor:

Water thin liquid, cloudy translucent white to yellow, characteristic fishy-alcohol odor

SECTION IV - Fire and Explosion Hazard Data

Flash Pt: 58.0 F Method Used: TCC Explosive Limits: LEL: 3% UEL: 19%

Extinguishing Media:

C02. water, foam, or dry chemical

Special Fire Fighting Procedures:

Approved respirators should be worn. Use water spray to cool containers and to disperse vapors.

Unusual Fire and Explosion Hazards:

Flames (from alcohol carrier) may be difficult to see because they are virtually colorless.

SECTION V - Reactivity Data

Stability: Unstable () Stable (X)

Conditions To Avoid - Instability:

Heat, sparks, flame, direct sunlight and ignition sources

Incompatibility - Materials To Avoid:

Acids, acid chlorides, acid anhydrides, oxidizing agents.

Hazardous Decomposition Or Byproducts:

CO, CO₂. N compounds, and ammonia

Hazardous Polymerization: May occur () Will not occur (X)

Conditions To Avoid - Hazardous Polymerization:

will not occur

SECTION VI - Health Hazard Data

Route(s) of Entry: Inhalation? Yes Skin? Yes Eyes? Yes Ingestion? Yes Other:

Health Hazards (Acute and Chronic):

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Recommended Exposure Limits: NE LD 50/LC 50: rats >5000 mg/kg

Signs and Symptoms Of Exposure:

Eye irritation, mucous membrane and upper respiratory tract irritation.

Breathing vapors may cause drowsiness.

Medical Conditions Generally Aggravated By Exposure:

NE

Emergency and First Aid Procedures:

IF SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Never give

fluids or induce vomiting if patient is unconscious or having convulsions.

IF INHALED: Remove to fresh air, administer artificial respiration if required. Obtain medical attention.

IF IN EYES: Flush eyes with water for 15 minutes: obtain medical attention.

IF ON SKIN: Wash with soap and water; obtain medical attention if irritation persists.

SECTION VII - Precautions for Safe Handling and Use

Steps To Be Taken In Case Material Is Released Or Spilled:

Ventilate area and eliminate all ignition sources. Large spills: dike and remove into drums. Small spills: wipe up or cover

with absorbent and remove to container. Wash contaminated area with soap and water followed by an alcohol rinse, taking care to

mop up all rinsate (do not spread). CAUTION: Alcohol is flammable.

Waste Disposal Method:

Dispose of in accordance with local, State and Federal regulations.

Hazard Label Information:

Shake well before using

Precautions To Be Taken in Handling and Storing:

Keep away from heat, sparks, and open flame. Avoid skin and eye contact. Avoid inhalation of vapors. Store in a cool dry

location away from food or feed.

Other Precautions:

KEEP OUT OF REACH OF CHILDREN

SECTION VIII- Control Measures

Respiratory Protection (Specify Type): OSHA/MSHA approved respirator
Ventilation:

Local Exhaust: sufficient Special:

Mechanical (General): Other:

Protective Gloves: Latex, PVC or neoprene Eye Protection: chemical goggles
Other Protective Clothing or Equipment: rubber boots, apron if exposure is likely

Work/Hygienic/Maintenance Practices:

Wash hands before eating, smoking or using restroom.

SECTION IX - Additional Comments

For emergency assistance involving chemicals,
call CHEMTREC - (800) 424-9300
Univar USA
6100 Carillon Point, Kirkland WA 98033 - (425) 889-3400

Univar USA expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Univar USA makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Univar USA's control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

We welcome your [Feedback!](#)
By using this Web site, you agree to be bound by our usage policies
to learn more see [Copyright© 1998](#), Univar USA