

Jay-Mar, Inc.
P.O. Box 429
Plover, WI 54467
Emergency Phone: 1-800-236-2436
Effective: 1/15/93

1. Ingredients :

Phosphate esters of alkylaryl polyoxyethanol and butyl alcohol	95.0%
Formulation Aids	5.0%
TOTAL	100%

2. Physical Data:

Boiling Point: > 212° F
Vapor Pressure: Not Determined
Vapor Density: Not Determined
Solubility in Water: Miscible
Specific Gravity: 1.079
Appearance: Clear viscous liquid
Odor: Typical alcohol odor

3. Fire and Explosion Hazard Data:

Flash Point (Method Used): 113° F (Closed Cup)
Extinguishing Media: Dry chemical, Carbon dioxide, Water, Foam
Special Fire Fighting Procedures: None Known
Unusual Fire and Explosion Hazards: None Known

4. Health Hazard Data:

Eye: Contact with eyes is painful and irritating and will cause chemical burns. Wear safety goggles or face shield when handling. If in eyes, hold eyelids open and flush with plenty of clean water for 15 minutes. Get immediate medical attention.

Skin Contact: Prolonged or repeated contact with skin may cause irritation.

Ingestion: Do not take internally. If ingested, consult a physician immediately.

Inhalation: Do not inhale vapor. Mist caused by manufacturing operations irritates nasal passages. Alcohol portion, which can be inhaled or absorbed, must be controlled below TLV. Prolonged inhalation of vapors causes nausea, loss of motor skills and disorientation.

Systematic and Other Effects: Chronic effects and medical conditions aggravated by overexposure to this product have not been established. Unnecessary exposure to this product or any chemical should be avoided.

5. First Aid

Eyes: Flush eyes immediately with plenty of clean water for at least 15 minutes. Get immediate medical attention.

Skin: Wash thoroughly after handling and remove contaminated clothing. Do not reuse contaminated clothing. If irritation or redness occurs, consult a physician.

Ingestion: Get immediate medical attention.

Inhalation: If inhaled, move victim to fresh air. Use oxygen of artificial respiration if needed. Consult a physician.

6. Reactivity Data:

Stability: Stable

Incompatibility: Strong oxidizing agents. Strong alkali or caustic

Hazardous Decomposition Products: Phosphorus oxides

Hazardous Polymerization: Will not occur.

7. Spill or Leak Procedures:

Action To Take For Spills And Leaks: Absorb with an inert material such as sand, soil, or vermiculite. Sweep up and dispose of in accordance with federal, state and local regulations.

Product Disposal: Excess product that cannot be used according to label instructions must be disposed of according to applicable federal, state and local procedures.

Container Disposal: Triple rinse (or equivalent) and add rinsate to spray tank. Do not reuse empty container. Offer for recycling or puncture and dispose of according to federal, state and local authorities.

8. Special Protection Information:

Ventilation: Provide adequate ventilation.

Respiratory Protection: If vapors, fumes, or dust are present, use MSHA or NIOSH approved respirator, fresh air breathing apparatus, or self-contained breathing apparatus.

Skin Protection: Wear rubber gloves.

Eye Protection: Use vapor/liquid proof safety goggles.

9. Additional Information:

Avoid overheating or freezing. Store in a cool, well-ventilated area. Spilled material may be slippery.

10. DOT Shipping Classification:

DOT Hazardous Material Shipping Description: Not applicable when shipped in containers 110 gallons in size or smaller.

Containers Larger Than 110 Gallons: COMBUSTIBLE LIQUID, N.O.S. NA 1993 (Butyl Alcohol).

SARA TITLE III: Sec. 302-304 (40 CFR 350): Not Listed

EXTREMELY HAZARDOUS SUBSTANCE (EHS): Not Applicable

REPORTABLE QUANTITY (RQ): Butyl Alcohol – 5000 pounds
(CERCLA)

SEC. 312 REPORTING (49 CFR 370): SARA/OSHA Hazardous Chemical Reporting is 10,000 pounds.

REPORTING STATUS: Mixture, liquid

REPORTING HAZARDS: Acute, fire.

SEC. 313 REPORTING (40 CFR 372): Butyl Alcohol

RCRA HAZARDOUS WASTE: Butyl Alcohol U031

The information herein is given in good faith, but no warranty, express or implied, is made. Contact Jay-Mar, Inc. for further information.