

MATERIAL SAFETY DATA SHEET

Product Name: 4800 K-Dry
Product Code: 4800

Revised: May 14, 2003
 Replaces: New

Emergency: Infotrack (800) 535-5053

Section I - Identification/Regulatory Information

Manufactured By: Tri-Plex Technical Services, Ltd. Phone: 618-539-5843
 P.O. Box 36
 Freeburg, IL 62243

Shipping Information

Proper Shipping Name Not Regulated

Hazard Class

Identification

Packing Group

NFPA 704

Health 1

Flammability 0

Reactivity 0

Special

Hazard Rating

0 - Minimal

1 - Slight

2 - Moderate

3 - Serious

4 - Severe

Section II - Hazardous Ingredients

<u>Hazardous Ingredient</u>	<u>CAS Number</u>	<u>Weight %</u>	<u>OSHA PEL (ppm)</u>	<u>ACGIH TLV (ppm)</u>
Dipropylene Glycol Methyl Ether	34590-94-8	<11.0 %	100	100

Hazardous ingredients above 1.0% (0.1% for carcinogens) are listed above

NE – Not Established

Section III - Physical/Chemical Data

Appearance:	Clear, pale yellow solution	Odor:	Herbal fragrance
Specific Gravity:	1.08	Weight/Gallon:	8.55 lbs/gallon
Boiling Point:	100 degrees Centigrade	Flash Point:	None
Vapor Pressure:	20 mm Hg	Vapor Density:	<1.0 (Air=1)
pH:	9 to 10 (1% Solution)	Evaporation Rate:	NA (Butyl Acetate=1)
Solubility in Water:	Dispersible	Viscosity:	NA

Section IV – Fire and Explosion Hazard Data

Flash Point (TCC): >200F **Upper Explosive Level:** None
Lower Explosive Level: None

Extinguishing Media: This product is not combustible. Use water spray, foam, carbon dioxide, or dry chemical.

Special Procedures: Evacuate personnel to a safe area, avoid breathing decomposition products, fire fighting personnel should wear respiratory protection.

Section V - Reactivity Data

Stability: Stable **Hazardous Polymerization:** Will not occur

Conditions to Avoid: Open flames, welding arcs or other high temperature sources that induce thermal decomposition, which could produce toxic fumes.

Materials to Avoid: None

Section VI - Health Hazards/Personal Protection

Eyes: Eye contact may result in moderate irritation. Wear eye protection.

Skin: Prolonged contact may result in slight irritation.

Ingestion: Ingestion may cause gastrointestinal irritation.

Inhalation: None. Respirator not normally required.

Section VII - First Aid

Eyes: Immediately flush eyes with running water for 15 minutes, holding eyelids apart to ensure complete flushing. If irritation persists, get medical attention.

Skin: Wash with water for at least 15 minutes. Get medical attention if irritation persists.

Ingestion: If conscious, give lots of water or milk and induce vomiting. Get immediate medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen and get medical attention.

Section VIII - Spill, Leak, and Disposal Procedures

Steps to be Taken if Material is Released or Spilled: Contain with inert absorbant.

Waste Disposal Method: May dispose of small spills to the sanitary sewer after dilution.. Larger spills should be disposed of in accordance with all applicable federal, state, and local health and environmental regulations.

Section IX - User's Responsibility

It is the user's responsibility to provide a safe workplace. He or she should consider the health hazard and safety information contained herein as a guide and take those precautions required in an individual operation to instruct employees and develop work practices for a safe environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws/regulations.