

MATERIAL SAFETY DATA SHEET
(SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: OIL SPLIT SMD	Emergency Phone #: 1-800-424-9300
Supplier's Name: Maintenance Equipment & Chemicals	Reference code: MTEQ
Supplier's Address: 1379 Shoemaker St., Nanty Glo, PA 15943	Product #: 078
Phone: (814) 749-9015	
Chemical Name: Non-emulsifying detergent	
Chemical Family: Oil separation cleaner	

SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	%CONCENTRATE RANGE	HAZARD RATINGS (TLV/PEL)	
Dipropylene glycol methyl ether	34590-94-8	<10	100 ppm	100 ppm

SECTION 3-PHYSICAL DATA

Boiling Point (F): 212 F
Vapor Pressure: 22 mm
Vapor Density: NA
Solubility In Water: 100%
Appearance / Odor: clear liquid, pleasant mild oxygenated solvent odor.
Specific Gravity: 1.068
% Volatile: >70
Evaporation Rate: (water=1) 1
Other:

SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F) / Method: None—TCC
Flammable Limits: NA
Extinguishing Media: None required
Special Fire Fighting Procedures: None required
Unusual Fire &Explosion Hazards: None

SECTION 5-HEALTH HAZARD DATA

Threshold Limit Value: None
Routes of entry: inhalation and skin
Effects of Overexposure: Excessive vapor inhalation may cause respiratory irritation and mild toxic reaction. Eye irritation from contact with the cleaner concentrate. Skin irritation from prolonged contact with the concentrate. Diarrhea from ingestion.
Emergency & First Aid Procedures: Wash from eyes with water until irritation stops. If irritation persists see a physician. Remove contaminated clothing and wash before reuse. If ingested drink lots of water and see a physician. Note to physician—Treat as soap or detergent concentrate ingestion. Wash concentrate from skin with water. Wash contaminated clothing before reuse.
Carcinogenicity: NA

SECTION 6-REACTIVITY DATA

Stability: Stable
Conditions to Avoid: oxidizing agents
Incompatibility: hypochlorite & peroxides
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Pick up excess with mop or wet-vac and wash residue to sewer. Nontoxic and biodegradable.
Waste disposal method: Sewer, landfill or incinerate following local laws

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: If misted wear a dust mask to avoid breathing mist
Ventilation: general ventilation
Protective Gloves: Yes for prolonged contact
Eye Protection: Goggles or glasses
Other Protective Equipment: Water source for eyewash out and skin wash

SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 35 and 100 F. Keep in closed containers.
Other Precautions: Keep out of the reach of children

Date Prepared: 5-14-09

By: PM