

Item # 29176

CITY of EVERETT  
SAFETY DIVISION  
MATERIAL SAFETY DATA SHEET  
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SECTION 1 PRODUCT NAME AND IDENTIFICATION

Chemical Manufacturer's Name OEC CORPORATION  
Address 667 LAFAYETTE ROAD Emergency Phone (216) 725-0001  
MEDINA, OH 44256 Date Prepared 5/7/86  
Product Name 9767 RED INSULATING VARNISH  
Chemical Name \_\_\_\_\_ C.A.S.# \_\_\_\_\_ E.P.A.# \_\_\_\_\_  
Generic or Trade Name \_\_\_\_\_

PRODUCT INGREDIENTS:

NAME	C.A.S.#	WEIGHT%	TLV	
			PPM	MG/M <sup>3</sup>
V. M. & P. NAPHTHA		1.-2.0	500	350
TOLUOL		20.-21.0	200	560
XYLOL		15.-16.0	100	435
ACETONE		15.-16.0	1000	2400

SECTION 2 HAZARDOUS INGREDIENTS OF MIXTURES

Material \_\_\_\_\_ Percentage of Mixture \_\_\_\_\_  
Nature of Hazard and Toxicity Data \_\_\_\_\_

SECTION 3 PHYSICAL DATA

Boiling Point (F) 133-325 Vapor Pressure (mm Hg) see attached Vapor Density heavier than air  
Water Solubility \_\_\_\_\_ Melting Point \_\_\_\_\_ Specific Gravity \_\_\_\_\_  
Percent Volatile by Volume 77-79% Evaporation Rate (nBuAc=1) slower than ether  
Appearance and Odor Threshold \_\_\_\_\_

SECTION 4 FIRE AND EXPLOSION DATA

Flashpoint (F) 0° L.E.L. see attached U.E.L. see attached  
Method Used TCC  
Extinguishing Agents Carbon dioxide, dry chemical or alcohol foam

Unusual Fire or Explosive Hazards Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, smoking, or other ignition sources at locations distant from material handling point.

Special Firefighting Equipment If water is used to cool closed containers, fog nozzles are preferable.

Special Firefighting Procedures Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.





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SECTION 7 PERSONAL PROTECTIVE EQUIPMENT


Ventilation Provide sufficient mechanical (general) and/or local exhaust ventiation  
to maintain exposure below TLV (S)

SECTION 8. SPILL OR LEAK PROCEDURES

Specific Steps to be Taken in Case Material is Released or Spilled Absorb  
liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to  
a closed container. Eliminate all ignition sources.

Disposal Methods Deposit in a posted toxic substance landfill in accordance with local,  
state and federal regulations.

Other Precautions \_\_\_\_\_

SECTION 9 HANDLING & STORAGE

Where Stored \_\_\_\_\_ Where Used \_\_\_\_\_

Storage/Handling Precautions Do not store in areas above 120°F. or in direct sunlight  
or near heat or open flames.

Other Precautions Store large quantities in buildings protected for storage of NFPA  
Class 1C flammable liquids.

SECTION 10. SPECIAL INFORMATION FOR WORKING WITH SUBSTANCE

