

FARWEST PAINT MFG CO -- SPAR VARNISH -- 8010-00-160-5852

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Product Identification
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Product ID:SPAR VARNISH

MSDS Date:07/01/1995

FSC:8010

NIIN:00-160-5852

MSDS Number: CCQRG

=== Responsible Party ===

Company Name:FARWEST PAINT MFG CO

Address:4522 S 133 ST

City:TUKWILA

State:WA

ZIP:98168

Country:US

Info Phone Num:206-244-8844

Emergency Phone Num:206-941-1619

Preparer's Name:PAUL SHEEHAN

CA

GE:6F266

=== Contractor Identification ===

Company Name:FARWEST PAINT MANUFACTURING CO

Address:4522 SOUTH 133RD ST

Box:City:TUKWILA

State:WA

ZIP:98168

Country:US

Phone:206-244-8844

CAGE:6F266

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Composition/Information on Ingredients
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Ingred Name:MINERAL SPIRITS

CAS:8032-32-4

RTECS #:OI6180000

Fraction by Wt: 37.5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:GLYCOL ETHER EP

CAS:2807-30-9

RTECS #:KM2800000

Fraction by Wt: 4.6%

Othe

r REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: IRRITATION, SENSITIZATION,
DEFATTING. INHALATION: HEADACHE, DIZZINESS, NAUSEA,
UNCONSCIOUSNESS, PERMANENT BRAIN/NS DAMAGE. EYE: IRRITATION

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===== First Aid Measures =====

First Aid:SKIN: WASH W/SOAP & WATER. WASH CONTAMINATED CLOTHES BEFORE
REUSE. EYE: WASH W/LARGE AMOUNT WATER 15 MINUTES. GET MEDICAL AID.
INGESTION: DON'T INDUCE VOMITING. KEEP WARM/QUIET. GET MEDICAL AID.
ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.
INHALATION: GET FRESH AIR. IF SYMPTOMS DEVELOP GET MEDICAL AID AT
ONCE.

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===== Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:104F,40C
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:FOAM,
M,CHEM,WATER FOG,CO2.USE CLASS B EXTINGUISHING
AGENT.WATER UNSUITABLE EXTINGUISHING AGENT,USE TO COOL CONTAINERS.
Fire Fighting Procedures:FIREFIGHTERS & OTHERS EXPOSED TO VAPORS OR
PRODUCTS OF COMBUSTION SHOULD WEAR SCBA. EVACUATE AREA OF
UNPROTECTED PERSONNEL. WEAR PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:VAPORS MAY FORM AN EXPLOSIVE MIXTURE IN
AIR AND MAY BE IGNITED BY SPARKS, PILOT LIGHT, ETC. CLOSED
CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT.

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===== Accidental Release Measures =====

Spill Release Procedures:REMOVE IGNIT SOURCES. VENTILATE. ABSORB
W/ABSORBENT. PLACE IN CLOSED CONTAINER. DIKE LARGE SPILL TO PREVENT
ENTRY INTO WATER SYSTEMS/SEWERS. USE PROTECTIVE EQUIPMENT.

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===== Handling and Storage =====

Handling and Storage Precautions:AVOID CHRONIC INHALATION. KEEP AWAY
FROM HEAT/FLAME. DON'T GET IN EYES ON SKIN/CLOTHES. DON'T WELD ON
FULL/EMPTY CONTAINER

Other

Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP CONTAINER PROPERLY LABELED.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:CANISTER TYPE RESPIRATOR (WHEN TLV/PEL EXCEEDED).

Ventilation:GENERAL VENTILATION REQUIRED DURING NORMAL USE. LOCAL VENTILATION MAY BE REQUIRED FOR CERTAIN OPERATIONS.

Protective Gloves:CHEM RESISTANT NITRILE/NEOPRENE/RUBBER

Eye Protection:FACE SHIELD, CHEMICAL GOGGLES

Other Protective Equipment:CLOTHING TO P

REVENT SKIN CONTACT. EYEWASH

STATION/SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH HANDS BEFORE EATING/SMOKING.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:282 TO 387F

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NA

Vapor Pres:6.0 @ 68F

Vapor Density:> AIR

VOC Pounds/Gallon:388

pH:NA

Viscosity:NA

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NIL

Appearance and O

dor:CLEAR LIQUID, MILD ODOR

Percent Volatiles by Volume:44.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDANTS, ACIDS, BASES, AND EPOXY HARDENERS UNDER UNCONTROLLED CONDITIONS.

Stability Condition to Avoid:HEAT, SPARKS, & OPEN FLAMES. IF PRODUCT CONTAINS ALUMINUM, MOISTURE IN CLOSED CONTAINER WILL GENERATE HYDROGEN GAS.

Hazardous Decomposition Products:CARBON MONOXIDE, TOXIC VAPORS.

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===== Disposal Considerations =====

Waste Disposal Methods:HAZARDOUS. DISPOSE IN COMPLIANCE W/APPLICABLE LABELING/PACKAGING/RECORD KEEPING STANDARDS & ACCORDING TO LOCAL, STATE, FEDERAL AGENCIES. GROUND HANDLING EQUIPMENT TO PREVENT SPARKS. 1-800-424-9316 FOR MORE INFO.

===== Other Information =====

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