

FARWEST PAINT MFG CO

-- FLOOR AND TRIM VARNISH

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MSDS Safety Information
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FSC: 8010
NIIN: 00-165-4420
MSDS Date: 02/01/1998
MSDS Num: CHXRL
Product ID: FLOOR AND TRIM VARNISH
MFN: 04
Responsible Party
Cage: 6F266
Name: FARWEST PAINT MFG CO
Address: 4522 S 133 ST
Box: 68726
City: SEATTLE WA 98168-3251
Info Phone Number: 206-244-8844
Emergency Phone Number: 206-244-8844
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 6F266
Name: FARWEST PAINT MANUFACTURING CO
Address: 4522 SOUTH 133RD ST
City: TUKWILA WA 98168
Phone: 206-244-8844

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Item Description Information
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Item Manager: GSA
Item Name: VARNISH,OIL
Specification Number: TT-V-71
Type/Grade/Class: TY 1 CL 2
Unit of Issue: GL
UI Container Qty: 1 GL

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Ingredients
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Cas: 8052-41-3
RTECS #: WJ8925000
Name: MINERAL SPIRITS 350
% Wt: 18
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM; 9495

Cas: 2807-30-9
RTECS #: KM2800000
Name: GLYCOL ETHER EP SOLVENT
% Wt: 7
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 64742-89-8

RTECS #: 1004249NP
Name: NAPHTHA, VMP
% Wt: 6
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 250 PPM
ACGIH TLV: 250 PPM

RTECS #: 9999999VO
Name: VOC
% Wt: 443 G/L
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT EST.
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: SKIN: IRRITATION, DESENSITIZATION, DEFATTING;
INHILATION:HEADAUCHE, DIZZINESS, LOSS OF CONSCIOUSNESS, POSSIBLE PERMINANT
BRAIN AND NERVOUS SYSTEM DAMAGE; EYES: IRRITANT
Explanation Of Carcinogenicity: NO
Signs And Symptions Of Overexposure: ASPIRATION IS POSSIBLE, CAUSING CHEM
PNEUMONITIS WHICH CAN BE FATAL.
First Aid: SKIN: PROMPTLY WASH WITH SOAP AND WATHER, REMOVE ANY CONTAMINATED
CLOTHING BEFORE REUSE; EYES: FLUSH W/ WATER FOR 15 MINUTES, GET MED AIR;
INGESTION: DO NOT INDUSE VOMITING, KEEP PERSON WARM, QUIET, GET MED AIR.
INHALE: REMOVE TO FRESH AIR IMMED, GET MED AIR AT ONCE.

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Handling and Disposal
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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA,
ABSORB W/ ABSORBANT MATERIAL SUCH AS SAWDUST, VERMICULAITE, OR SAND, AND
PLACE MATERIAL INTO A CLOSED CONTAINER. IF LARGE SPILL, DIKE AREA TO
PREVENT MATERIAL FROM ENTERING WATER SYSTEMS OR S EWERS. *
Neutralizing Agent: *WEAR PROTECTIVE EQUIPMENT DURING CLEANUP.
Waste Disposal Methods: MATERIAL AND CONT MUST BE TREATED AS HAZARDOUS WASTE.
DISPOSAL REQUIRES COMPLIANCE WITH APPLICABLE LABELING, PACKAGING, AND
RECORD KEEPING STANDARDS. DISPOSAL IN COMPLIANCE WITH LOCAL, STATE, AND FED
AGENCIES.GROUND HANDLING EQUIP TO PREVEN T SPARKS.
Handling And Storage Precautions: AVOID PROLONGED OR REPEATED INHAILATION OF
HEATED VAPORS OR SPRAY MISTS, KEEP AWAY FROM ALL IGNITALBES, DO NOT WHELD
ON FULL OR EMPTY CONT.
Other Precautions: KEEP CONTAINERS CLOSED WHEN NOT IN USE; PROPERLY
LABEL.MAINTAIN MINIMAL CONTACT WITH THIS PRODUCT.

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Fire and Explosion Hazard Information
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Flash Point Method: TCC
Flash Point Text: 100F,38C
Lower Limits: 1
Upper Limits: 7
Extinguishing Media: FOAM, CO2, DRY CHEM, WATER FOG, ANY CLASS B

EXTINGUISHING AGENT; WATER MAY BE UNSUITABLE; MAY HELP TO KEEP CONT. COOL
Fire Fighting Procedures: WEAR SCUBA, EVACUATE AREA, WEAR PROTECTIVE CLOTHING
Unusual Fire/Explosion Hazard: VAPORS MAY FORM EXPLOSIVE MIXTURE IN AIR AND
MAY BE IGNITED BY SPARKS, PILOT LIGHTS, ETC. CLOSED CONTAINERS MAY EXPLODE
WHEN EXPOSED TO EXTREME HEAT.

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Control Measures
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Respiratory Protection: A CANASTER TYPE RESPIRATOR MUST BE WORN
Ventilation: GENERAL VENTILATION REQUIRED. LOCAL VENTILATION MAY BE REQUIRED
DURING CERTAIN OPERATIONS
Protective Gloves: CHEN RESISTANT NITRILE GLOVES **
Eye Protection: FACE SHIELD, OR CHEM GOGGLES
Other Protective Equipment: WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT;
EYE WASH STATION AND SAFETY SHOWER SHOULD BE AVAILABLE.
Work Hygienic Practices: WASH HANDS BEFORE EATING OR SMOKING
Supplemental Safety and Health: OR NEOPRENE OR RUBBER GLOVES

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Physical/Chemical Properties
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B.P. Text: 282F,139C
Vapor Pres: 6
Vapor Density: >1 (AIR=1)
Solubility in Water: NO
Appearance and Odor: CLEAR LIQUID, MILD ODOR
Percent Volatiles by Volume: 46.00

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: HEAT, SPARKS, OPEN FLAMES; ALSO AVOID MOISTURE
IN CLOSED CONTAINER
Materials To Avoid: STRONG OXIDANTS, ACIDS, BASES, DPOXY HARDENERS UNDER
UNCONTROLLED CONDITIONS
Hazardous Decomposition Products: INCOMPLETE COMBUSTION CAN YEILD CO AND
TOXIC VAPORS
Hazardous Polymerization Indicator: NO

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 6F266
Trans ID NO: 52589

Product ID: FLOOR AND TRIM VARNISH
MSDS Prepared Date: 02/01/1998
Review Date: 10/23/1998
MFN: 4
AF MMAC Code: NO
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: GL
Container QTY: 1 GL

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Detail DOT Information
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DOT PSN Code: LFE
DOT Proper Shipping Name: PAINT
DOT PSN Modifier: INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,
VARNISH, POLISH, LIQUID FILLER, AND LIQUID LACQUER BASE
Hazard Class: 3
UN ID Num: UN1263
DOT Packaging Group: III
Label: FLAMMABLE LIQUID
Special Provision: B1,B52,T7,T30
Non Bulk Pack: 173
Bulk Pack: 242
Max Qty Pass: 60 L
Max Qty Cargo: 220 L
Vessel Stow Req: E,B,A

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Detail IMO Information
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IMO PSN Code: LCT
IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC
SOLUTIONS,VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR
(INCLUDING PAINT THINNING OR REDUCING COMPOUND) o
IMDG Page Number: 3372
UN Number: 1263
UN Hazard Class: 3.3
IMO Packaging Group: III
Subsidiary Risk Label: -
EMS Number: 3-05
MED First Aid Guide NUM: 310

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Detail IATA Information
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IATA PSN Code: SXH
IATA UN ID Num: 1263
IATA Proper Shipping Name: PAINT
IATA PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC,
VARNISH,POLISH, LIQUID FILLER AND LIQUID LACQUER BASE)
IATA UN Class: 3
IATA Label: FLAMMABLE LIQUID
UN Packing Group: III
Packing Note Passenger: 309
Max Quant Pass: 60L
Max Quant Cargo: 220L
Packaging Note Cargo: 310
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Detail AFI Information

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AFI PSN Code: SXH
AFI Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
AFI PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC
SOLUTIONS, VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR
(INCLUDING PAINT THINNING OR REDUCING COMPOUNDS)
AFI Hazard Class: 3
AFI UN ID NUM: UN1263
AFI Packing Group: III
Special Provisions: P5
Back Pack Reference: A7.3
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HAZCOM Label

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Product ID: FLOOR AND TRIM VARNISH
Cage: 6F266
Company Name: FARWEST PAINT MANUFACTURING CO
Street: 4522 SOUTH 133RD ST
City: TUKWILA WA
Zipcode: 98168
Health Emergency Phone: 206-244-8844
Label Required IND: Y
Date Of Label Review: 10/12/1999
Status Code: A
Origination Code: G
Hazard And Precautions: SKIN: IRRITATION, DESENSITIZATION, DEFATTING;
INHILATION: HEADACHE, DIZZINESS, LOSS OF CONSCIOUSNESS, POSSIBLE PERMANENT
BRAIN AND NERVOUS SYSTEM DAMAGE; EYES: IRRITANT
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