

FARWEST PAINT MANUFACTURING CO -- A-A-1558 CLASS 1, 32247 ORANGE STENCIL PAIN --
8010-00-285-4929

===== Product Identification =====

Product ID:A-A-1558 CLASS 1, 32247 ORANGE STENCIL PAIN

MSDS Date:09/27/1989

FSC:8010

NIIN:00-285-4929

MSDS Number: BMXGM

=== Responsible Party ===

Company Name:FARWEST PAINT MANUFACTURING CO

Address:4522 SOUTH 133RD STREET

City:TUKWILA

State:WA

ZIP:98168

Country:US

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nfo Phone Num:206-244-8844

Emergency Phone Num:206-941-1619

CAGE:2F266

=== Contractor Identification ===

Company Name:FARWEST PAINT MANUFACTURING CO

Address:4522 S 133RD ST

City:TUKWILA

State:WA

ZIP:98168

Country:US

Phone:206-244-8844

CAGE:2F266

===== Composition/Information on Ingredients =====

Ingred Name:VM & P NAPTHA, ALIPHATIC HYDROCARBONS

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 22.6%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:300 PPM

Ingred Name

:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 3.0%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

===== 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: THIS MATERIAL MAY CAUSE
IRRITATION, SENSITIZATION, OR DEFATTING OF SKIN UPON PRO
LONGED OR
REPEATED CONTACT. SOME REPORTS HAVE ASSOCIATED REPEATED & PROLONGED
OCCUPATIONAL OVEREXPOSURE TO SOLVENT WITH PERMANENT BRAIN AND
NERVOUS SYSTEM DAMAGE. EYES: THIS MATERIAL MAY BE AN EYE IRRITANT.
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO KNOWN
CARCINOGENS IN REPORTABLE QUANTITIES AS DEFINED BY ACGIH, OSHA,
NTP, IARC.
Effects of Overexposure:INHALATION: EXCESSIVE EXPOSURE TO VAPORS OR
SPRAY MISTS CAN RESULT IN HEADACHE, DIZZINESS, NAUSEA AND LOSS
OF
CONSCIOUSNESS.
Medical Cond Aggravated by Exposure:NONE WHEN USED IN ACCORDANCE WITH
SAFE HANDLING INSTRUCTIONS.

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

First Aid:SKIN: PROMPTLY WASH W/SOAP & WATER. REMOVE & WASH
CONTAMINATED CLOTHING BEFORE REUSE. EYES: FLUSH W/WATER 15 MIN, &
GET MED AID. INGESTION: IF INGESTED, DON'T INDUCE VOMITING, KEEP
PERSON WARM, QUIET, & GET MED AID. ASPIRATION OF MATERIAL INTO
LUNGS CAN CAUSE CHEMICAL PNEUMONIT
IS WHICH CAN BE FATAL. INHAL:
REMOVE TO FRESH AIR IMMED. IF RESPIRATORY SYMPTOMS DEVELOP, GET MED
AID AT ONCE.

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

Flash Point:50.0F,10.0C
Lower Limits:1.0%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS WITH A FULL
FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE
MODE.
Unusual Fire/Explosion Hazard:NEVER USE NEAR OR AROUND WELDERS OR
CU

TTING TORCHES. DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

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

Spill Release Procedures:REMOVE IGNIT SOURCES. VENT AREA. ABSORB SPILL W/ABSORBENT MAT'L (SAWDUST, VERMICULITE, SAND). PLACE MAT'L INTO CLOSED CONTAINER. IF LARGE SPILL, DIKE AREA TO PREVENT THIS MAT'L FROM ENTERING WATER SYS TEMS/SEWERS. WEAR PROTECT EQUIP DURING CLEANUP.

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

Handling and Storage Precautions:GROUND HANDLING EQUIPMENT TO PREVENT SPARKS. AVOID PROLONGED OR REPEATED INHALATION OF HEATED VAPORS OR SPRAY MISTS. KEEP AWAY FROM HEAT/IGNIT SOURCE.

Other Precautions:MAT'L MAY CAUSE SENSITIZATION. DON'T GET IN EYES, ON SKIN/CLOTHING. DON'T ALLOW CONTAMINATED CLOTHING TO CONTACT SKIN. DON'T WELD ON FULL/EMPTY CNTNRS. KEEP CNTNRS CLSD WHEN NOT IN USE & PROPERLY LABL ED.

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

Respiratory Protection:CANISTER-TYPE RESPIRATOR MUST BE WORN TO PREVENT INHALATION OF VAPORS OR SPRAY MISTS WHEN TLV/PEL EXCEEDED.

Ventilation:GENERAL VENT IS REQUIRED DURING NORMAL USE. LOCAL VENT MAY BE REQUIRED DURING CERTAIN OPERATIONS TO KEEP BELOW TLV/PEL.

Protective Gloves:CHEM RESIST NITRILE, NEOPRENE, RUBBER.

Eye Protection:WEAR FACE SHIELD OR CHEMCIAL GOGGLES.

Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. EYE WASH STATI

ONS & SAFETY SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS BEFORE EATING OR SMOKING.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:228 TO 282F

Vapor Pres:22.0 @ 20C

Vapor Density:> AIR

Spec Gravity:11.60 LBS/GAL

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NIL

Appearance and Odor:ORANGE MEDIUM VISCOUS LIQUID WITH A MILD SWEET AROMATIC ODOR.

Percent Volatiles by Volum

===== 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 CLSD CNTNRS WILL GENERATE HYDROGEN GAS.

Hazardous Decomposition Products: INCOMPLETE COMBUSTION CAN YIELD CARBON MONOXIDE AND TOXIC VAPORS.

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

Waste Disposal Methods: TREAT MAT'L & CNTNR AS HAZARDOUS WASTE BASED ON IGNIT CHARACTERISTIC AS DEFINED UNDER FED RCRA REGS (40 CFR 261). MAT'L DISPOSAL/CNTNR REQUIRES COMPLIANCE W/APPLIC LABELING/PACKAGING/ RECORDKEEPING ST DS. DISPOSE IN ACCORD W/LOCAL, STATE, FED AGENCIES

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