

FARWEST PAINT MFG CO -- OIL EXTERIOR GLOSS, WHITE, 420 -- 8010-00-290-4049

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

Product ID:OIL EXTERIOR GLOSS, WHITE, 420

MSDS Date:11/01/1991

FSC:8010

NIIN:00-290-4049

MSDS Number: CBQHX

=== Responsible Party ===

Company Name:FARWEST PAINT MFG CO

Address:4522 S 133RD ST

City:TUKWILA

State:WA

ZIP:98168

Country:US

Info Phone Num:206-244-8844

Emergency Phone Num:206-94

1-1619

CAGE: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

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

Ingred Name:LIGROINE; (MINERAL SPIRITS)

CAS:8032-32-4

RTECS #:OI6180000

Fraction by Wt: 9.48%

OSHA PEL:300 PPM

ACGIH TLV:300 PPM; 9495

Ingred Name:STODDARD SOLVENT; (MINERAL SPIRITS (STODDARD))

CAS:8052-41-3

RTECS #:WJ8925000

F

raction by Wt: 15.80%
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9495

Ingred Name:XYLENE (SARA 313) (CERCLA)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 0.83%
OSHA PEL:100 PPM
ACGIH TLV:100 PPM/150STEL;9495
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:EXTING MEDIA:MEDIUM, BUT HELPFUL IN KEEPING ADJACENT
CONTAINERS COOL.
RTECS #:9999999ZZ

Ingred Name:EYE PROT:AND FULL LENGTH FACESHIELD .
RTECS #:9999999ZZ

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

LD50 LC5

0 Mixture:NONE SPECIFIED BY MANUFACTURER.

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 PROLONGED OR
REPEATED CONTACT. INHALATION:EXCESSIVE EXPOSURE TO VAPORS OR SPRAY
MISTS CAN RESULT IN HEADACHE, DIZZINES S, NAUSEA AND LOSS OF
CONSCIOUSNESS. SOME REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED
OCCUP

ATIONAL(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:OVEREXPOSURE TO SOLVENTS WITH
PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. EYES:THIS MATERIAL MAY
BE AN EYE IRRITANT.

Medical Cond Aggravated by Exposure:NONE, WHEN USED IN ACCORDANCE WITH
SAFE HANDLING INSTRUCTIONS. (SEE SECTION VIII).

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

First Aid:SKIN:PROMPTLY WASH W/SOAP & H*2O. REMOVE & WASH ANY CONTAMD
CLOTH

ING BEFORE REUSE. EYES:FLUSH W/LARGE QUANTITIES OF H*2O FOR AT LEAST 15 MIN & SEEK MED ATTN. INGEST:DO NOT INDUCE VOMIT, KEEP PERSON WA RM, QUIET, & GET MED ATTN. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEM PNEUMONITIS WHICH CAN BE FATAL. INHAL:REMOVE VICTIM TO FRESH AIR IMMED. IF RESP SYMPTOMS DEVELOP. SEEK MED ATTN AT ONCE.

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

Flash Point Method:TCC

Flash Point:100F,38C

Lower Limits:1.0%

Upper Limits:7

.0%

Extinguishing Media:FOAM, DRY CHEM, WATER FOG, CO*2. USE CLASS B EXTINGUISHING AGENT. WATER MAY BE UNSUITABLE AS AN EXTINGUISHING, (ING 4)

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . EVACUATE AREA OF UNPROTECTED PERSONNEL.

Unusual Fire/Explosion Hazard:VAPORS MAY FORM AN EXPLOSIVE MIXTURE IN AIR AND MAY BE IGNITED BY SPARKS, PILOT LIGHTS, ETC. CLOSED CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT.

===== Accidenta

I Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENT AREA. ABSORB SPILLS W/ABSORB MATL SUCH AS SAWDUST, VERMICULITE/SAND & PLACE MATL INTO CLOSED CNTNR. IF LARGE SPILL, DIKE AREA TO PVNT THIS MATL FROM ENTERING WATER SYSTEM/SEWERS. WEAR PROT EQUIP DURING CLEANUP.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID PROLONGED OR REPEATED INHALATION

OF HEATED VAPORS OR SPRAY MISTS. KEEP AWAY FROM HEAT OR OPEN FLAME. THIS MATERIAL MAY CAUSE SENSITIZATION.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT ALLOW CONTAMINATED CLOTHING TO CONTACT SKIN. DO NOT WELD ON FULL OR EMPTY CONTAINERS. KEEP CONTAINERS CLOSED, WHEN NOT IN USE, AND PROPERLY LABELED.

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

Respiratory Protection:A NIOSH/MSHA CANISTER-TYPE RESPIRATOR MUST

BE

WORN TO PREVENT THE INHALATION OF VAPORS OR SPRAY MISTS WHEN THE TLV OR PEL IS EXCEEDED.

Ventilation:GEN VENT IS REQD DURING NORM USE. LOCAL VENT MAY BE REQD DURING CERTAIN OPERATIONS TO KEEP EXPOS LEVEL BELOW (SUPDAT)

Protective Gloves:CHEM RESISTANT NITRILE, NEOPRENE(SUPDAT)

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS (ING 5)

Other Protective Equipment:WEAR PROT CLOTHING TO PREVENT SKIN CONTACT.

EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA

Work Hyg

ienic Practices:WASH HANDS BEFORE EATING OR SMOKING.

Supplemental Safety and Health

WASTE DISP METH:DISPOSE I/A/W/LOCAL, STATE & FED AGENCYS. GROUND HNDLG EQUIP TO PVNT SPARKS. FOR FURTHER INFO:CNTCT YOUR STATE/LOCAL WASTE AGENCY OF THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY'S RCRA HOTLINE (1-800-424-9346 OR 1-202-382-3000). VENT:LIMS LISTED IN INGRED SECTION. PROT GLOVES:/RUBBER GLOVES REQD.

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

Boiling P

t:B.P. Text:>281F,>138C

Vapor Pres:9.5 @ 20C

Vapor Density:HVR/AIR

Spec Gravity:1.34

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NIL

Appearance and Odor:WHITE LIQUID MILD ODOR, OR COLOR OF TINT.

Percent Volatiles by Volume:43.89

===== 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 Avo

id:HEAT, SPARKS AND OPEN FLAMES. IF PRODUCT

CONTAINS ALUMINUM, MOISTURE IN CLOSED CONTAINERS WILL GENERATE HYDROGEN GAS.

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

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

Waste Disposal Methods:IF DISCARDED, THIS MATL & CNTNRS SHOULD BE TREATED AS HAZ WASTES BASED ON CHARACT OF IGNITABILITY AS DEFINED UNDER FED RCRA REGS (40 CFR 261). DISP OF THIS MAL/ITS CNT

NR REQS

COMPLIANCE W/APPLIC LABEL ING, PACKAGING, & RECORDKEEPING STANDARDS.(SUPDAT)

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify a
nd

assume responsibility for the suitability of this information to their particular situation.