

DEL PAINT MFG -- ENAMEL, WHITE 17886 -- 8010-00-901-8035

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

Product ID:ENAMEL, WHITE 17886

MSDS Date:08/30/1993

FSC:8010

NIIN:00-901-8035

MSDS Number: BVBGP

==== Responsible Party ====

Company Name:DEL PAINT MFG

Address:3105 EAST RENO

City:OKLAHOMA CITY

State:OK

ZIP:73117

Country:US

Info Phone Num:405-672-1431

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name:

ONEY FLEMING

CAGE:39934

==== Contractor Identification ====

Company Name:DEL PAINT MFG

Address:3105 EAST RENO

Box:City:OKLAHOMA CITY

State:OK

ZIP:73117

Country:US

Phone:405-672-1431

CAGE:39934

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

Ingred Name:PETROLEUM DISTILLATES

CAS:8002-05-9

RTECS #:SE7449000

Fraction by Wt: 27.66%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:XYLENE (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 0

.24%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 72.10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 3.25 LB/GAL; 390 G/L

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazar

ds Acute and Chronic:EYE CONTACT: IRRITATION, REDNESS, TEARING, AND BLURRED VISION. SKIN CONTACT: PROLONG OR REPEATED EXPOSURE CAN CAUSE MODERATE IRRITATION, DEFATTING, AND DERMATITIS. INHALATION: NASAL AND RESPIRATORY IRRITATION, DIZZINESS, NAUSEA, & HEADACHE. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA.

Effects of Overexposure:IF TLV'S ARE EXCEEDED SKIN CONTACT PRODUCES REDNESS. EYE CONTACT PRODUCES REDNESS AND PAIN. INHALATION GIVES

LABORED BREATHING, DULLNESS, DROWSINESS, INGESTION CAN CAUSE ABDOMINAL PAIN AND NAUSEA.

Medical Cond Aggravated by Exposure:DISEASES OF THE RESPIRATORY SYSTEM.

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

First Aid:EYE CONTACT: FLUSH WITH CLEAN, WARM WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. SEEK MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED SKIN AREAS WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH

AIR, ADMINISTER

OXYGEN IF NECESSARY, SEEK MEDICAL ATTENTION. INGESTION: KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION. DO NOT INDUCE VOMITING.

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

Flash Point Method:TCC

Flash Point:115F,46C

Autoignition Temp:Autoignition Temp Text:540F

Lower Limits:1

Upper Limits:6

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, OR FOAM. WATER MAY SPREAD FIRE, USE WATER SPRAY ONLY TO COOL CONTAINERS EXPOSED TO FIRE.

Fire Fi

ghting Procedures:SCBA RECOMMENDED FOR FIRE FIGHTERS. WATER SPRAY MAY BE USED FOR COOLING CONTAINERS TO PREVENT PRESSURE BLDUP & AUTOIGNITION OR EXPLOSION WITH EXTREME HEAT.

Unusual Fire/Explosion Hazard:VAPOR HEAVIER THAN AIR. MAY TRAVEL ALONG GROUND OR MOVED BY VENT & IGNITED BY PILOT LIGHT, OTHER FLAMES, SPARKS, HEATERS, SMOKING, & OTHER REMOTE IGNIT SOURCES.

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

Spill Release Procedures:VENTILATE THE AREA. COVER SPILL WITH INERT

ABSORBENT MATERIAL AND SHOVEL WITH NON-SPARKING TOOLS INTO CONTAINER. REMOVE CONTAINER TO A SAFE AREA AND SEAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN A CLEAN DRY AREA. KEEP AWAY FROM FOOD PRODUCTS. KEEP AWAY FROM SPARKS, FIRE AND REMOTE IGNITION SOURCES.

Other Precautions:KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM CHILDREN. ALL EQUIPMENT SHOULD BE GROUNDED TO

REDUCE STATIC ELECTRICITY HAZARD. USE NON-SPARKING TOOLS.

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

Respiratory Protection:IF TLV OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, USE A RESPIRATOR WITH APPROPRIATE CARTRIDGES (NIOSH APPROVED). ENGINEERING OR MANAGEMENT CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

Ventilation:LOCAL EXHAUST MUST BE SUFFICIENT TO KEEP AIRBORNE VAPOR CONCENTRATIONS BELOW THE TLV LIMIT.

Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:SOURCE OF CLEAN WATER SHOULD BE AVAILABLE IN WORK AREA FOR FLUSHING EYES & SKIN. WEAR IMPERVIOUS CLOTHING AS NEEDED.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:300F,149C

Decomp Temp:Decomp Text:752F,400C

Vapor Pres:2.58

Vapor Density:> AIR

Spec Gravity:1.23 (WATER=1)

Viscosity:77-86 KU

Evaporation Rate & Reference:SLOW

ER THAN ETHER

Solubility in Water: NO

Appearance and Odor: WHITE LIQUID WITH MILD ODOR

Percent Volatiles by Volume: 45.97

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

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: DO NOT STORE NEAR HEATED SURFACES, OPEN FLAMES OR IGNITION SOURCES.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE.

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

Waste Disposal Methods: WASTE MATERIAL MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REGULATORY CONTROLS.

HAZARDOUS WASTE CHARACTERISTIC: IGNITABILITY. EPA HAZARDOUS WASTE CODE: NONE.

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