

DEL PAINT MFG. -- HI BUILD HI SOLID LACQ GLOSS -- 8010-00-543-7839

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

Product ID:HI BUILD HI SOLID LACQ GLOSS

MSDS Date:05/06/1993

FSC:8010

NIIN:00-543-7839

MSDS Number: BSRXZ

=== 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 CHEM

TREC

CAGE:DELPA

=== 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

Company Name:DEL PAINT MFG.

Address:3105 E. RENO

City:OKLAHOMA CITY

State:OK

Country:US

Phone:405-672-1431

CAGE:DELPA

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

Ingred Name:TOLUENE (SARA III) (VAPOR PRESSURE 22.0 MM HG @ 20C)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 12.30%

Other RE

C Limits:200 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III) (VAPOR PRESSURE 32.8 MM HG @ 20C)

CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 6.5%
Other REC Limits:400 PPM

Ingred Name:N-PROPYL ACETATE (VAPOR PRESSURE 25.0 MM HG @ 20C)

CAS:109-60-4
RTECS #:AJ3675000
Fraction by Wt: 8.91%
Other REC Limits:200 PPM

Ingred Name:ISOBUTYL ACETATE (SARA III) (VAPOR PRESSURE 12.5 MM HG @ 20 C)

CAS:110-19-0
RTECS #:AI4025000
Fraction by Wt: 13.96%
Other RE
C Limits:150 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYLENE GLYCOL MONOBUTYL ETHER (VAPOR PRESSURE 1.0 MM HG @ 20C)

CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 5.24%
Other REC Limits:25 PPM

Ingred Name:LACQUER DELUENT, PETROLEUM DISTILLATE (VAPOR PRESSURE 57.0 MM HG @ 20C)

CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 22.03%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Sk

in:UNKNOWN Ingestion:YES

Health Hazards Acute and Chronic:IF TLV'S ARE EXCEEDED. VAPORS ARE INTOXICATING AND NARCOTIC. THEY ALSO CAUSE IRRITATION TO THE MUCOUS MEMBRANES OF THE LUNG. SKIN CONTACT PRODUCES REDNESS. EYE CONTACT PRODUCES REDNESS AND PAIN. INHALATION GIVES LABORED BREATHING, DULLNESS AND DROWSINESS. INGESTION CAN CAUSE ABDOMINAL PAIN AND NAUSEA.

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

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===== First Aid Measures
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First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. SHOWER OR RINSE SKIN WITH PLENTY OF WATER. EYE: RINSE WITH COPIOUS AMOUNTS OF WATER. TRANSPORT TO PHYSICIAN IF NECESSARY. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY AND CONTACT A PHYSICIAN. INGESTION: RINSE MOUTH AND DRINK PLENTY OF WATER. DO NOT INDUCE VOMITING. SEEK MEDICAL ASSISTANCE.

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

Flash Point:20.0F

,-6.7C

Lower Limits:1.1

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE MODE.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR, MAY TRAVEL ALONG THE GROUND OR MAY BE MOVED BY VENTILATION & IGNITED BY PILOT LIGHT OR OTHER REMOTE IGNITION SOURCES.

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

Spill Release Procedures:

ELIMINATE ALL IGNITION SOURCES. USE FLOOR

ABSORBENT TO SOAK UP SPILL. USE NON-SPARKING TOOLS FOR CLEANING AND TRANSFER TO HOOD.

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

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

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

Respiratory Protection:ABOVE PEL/TLV A NIOSH/MSHA AIR SUPPLIED

RESPIRATOR ADVISED IN ABSENCE OF ENVIRONMENTAL CONTROL. OSHA REGS PERMIT OTHER NIOSH/MSHA RESPIRATOR UNDER SPECIFIED CONDITIONS (SEE SAFETY EQUIP SUPPLR). IMPLEMENT ENGINEERING/ADMINISTRATIVE CONTROLS.

Ventilation: PROVIDE VENTILATION SUFFICIENT TO MAINTAIN EXPOSURE BELOW TLV'S.

Protective Gloves: WEAR RESISTANT GLOVES SUCH AS BUNA-N

Eye Protection: SPLASH GOGGLES OR SAFETY GLASSES

Other Protective Equipment: TO PREVENT REPEATED OR PROLONGED SKIN CONTACT. WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices: WASH HANDS AND FACE BEFORE EATING.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt: B.P. Text: 180 TO 336F

Vapor Density: > AIR

Spec Gravity: 7.49 LB/GL

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 98.18

===== 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: CARBON DIOXIDE AND WATER ARE FORMED ON COMBUSTION.

Conditions to Avoid Polymerization: DO NOT STORE NEAR HEATED SURFACE. OPEN FLAMES OR IGNITION SOURCES.

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

Waste Disposal Methods: DISPOSAL OR WASTE MATERIAL MUST COMPLY WITH FEDERAL, STATE AND LOCAL REGULATION. IF APPROVED, IT MAY BE REMOVED

TO A LICENSED LAND FILL.

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