

VALSPAR CORP -- 07 48905 3335 LTX ENAM WED, 07-0048905-05 -- 8010-00N083160

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

Product ID:07 48905 3335 LTX ENAM WED, 07-0048905-05

MSDS Date:07/13/1993

FSC:8010

NIIN:00N083160

MSDS Number: CGPSR

=== Responsible Party ===

Company Name:VALSPAR CORP

Address:1101 THIRD STREET SOUTH

City:MINNEAPOLIS

State:MN

ZIP:55415

Country:US

Info Phone Num:612-332-7371

Emergency Phone Num:800-228-5635

CAGE:13418

=== Contractor Identification ===

Company Name:VALSPAR CORPORATION

Address:1101 THIRD ST SOUTH

Box:City:MINNEAPOLIS

State:MN

ZIP:55415

Country:US

Phone:612-332-7371/800-228-5635

CAGE:13418

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

Ingrid Name:TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 5%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST

Ingrid Name:VOLATILE ORGANIC COMPOUNDS (THEORETICAL): 1.77 LBS/GAL (212 G/L).

RTECS #:9999999V0

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

LD50 LC50 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:ACUTE:HARMFUL IF INHALED. MAY AFFECT

BRAIN, NERVOUS SYSTEM OR RESPIRATORY SYSTEM, CAUSING DIZZINESS,

HEADACHE, NAUSEA OR RESPIRATORY IRRITATION. OVEREXPOSURE TO

INGREDIENTS IN THIS PRODUCT MAY CAUSE EYE IRRITATION, SKIN

IRRITATION, BRONCHITIS OR BRONCHIAL SPASMS. CHRONIC:NONE KNOWN.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:ANY RESPIRATORY OR SKIN CONDITION.

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

First Aid:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR.

SUPPORT BREATHING (GIVE O₂/ARTF RESP) . EYES:IMMEDIATELY FLUSH

W/POTABLE WATER FOR A MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM

MD . SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD .

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

Flash Point Method:TCC

Flash Point:205F,96C

Lower Limits:2%

Upper Limits:17%

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM &/OR WATER FOG.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE

EQUIPMENT . CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL W/WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:VENTILATE AREA. REMOVE SPILLS W/INERT ABSORBENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT STORE ABOVE 120F. KEEP FROM FREEZING.

Other Precautions:EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE. DO NOT CUT, PUNCTURE OR WELD CONTAINERS. ALL LABEL WARNINGS MUST BE OBSERVED UNTIL CONTAINER HAS BEEN CLEANED, RECONDITIONED OR PROPERLY DISPOSED OF.

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

Respiratory Protection:UNLESS AIR MONITORING DEMONSTRATES VAP/MIST LEVELS ABOVE APPLIC LIMS, NO RESP IS REQD. IF RESP IS REQD, APPROP, PROPERLY FITTED NIOSH APPRVD RESP SHOULD BE WORN DURING APPLICATION. FOLLOW RESPIRATOR M FR'S DIRECTIONS FOR RESPIRATOR USE.

Ventilation:REQUIRED WHEN SPRAYING OR APPLYING IN CONFINED AREA.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA . USUAL CLOTHING FOR PAINTING OPERATIONS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:24 @ 77F

Vapor Density:7.4

Spec Gravity:1.08

Evaporation Rate & Reference:0.4 (BUTYL ACETATE=1)

Solubility in Water:YES

Appearance and Odor:NORMAL FOR A COATINGS PRODUCT.

Percent Volatiles by Volume:73.75

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

Stability Indicator/Materials to Avoid:YES

AVOID WATER-REACTIVE MATERIALS.

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:CARBON DIOXIDE/MONOXIDE, METAL OXIDES.

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

Waste Disposal Methods:DISPOSE IN CHEMICAL DISPOSAL AREA OR IN A MANNER THAT COMPLIES W/LOCAL, STATE & FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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