

VAN PATTEN LYLE CO INC -- PRIMER COATING, ALKYD RED LEAD -- 8010-00-165-8574

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Product Identification
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Product ID:PRIMER COATING, ALKYD RED LEAD

MSDS Date:01/01/1987

FSC:8010

NIIN:00-165-8574

MSDS Number: BMXFT

=== Responsible Party ===

Company Name:VAN PATTEN LYLE CO INC

Address:321 W 135TH ST

City:LOS ANGELES

State:CA

ZIP:90061

Country:US

Info Phone Num:213-321-3681

Emergency Phone Num

:213-321-3681

CAGE:33291

=== Contractor Identification ===

Company Name:VAN PATTEN LYLE CO INC

Address:321 W 135TH ST

Box:City:LOS ANGELES

State:CA

ZIP:90061-1001

Country:US

CAGE:33291

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Composition/Information on Ingredients
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Ingred Name:RED LEAD

CAS:1314-41-6

RTECS #:OG5425000

Other REC Limits:NONE SPECIFIED

ACGIH TLV:.05 MG/M3 AS PB

Ingred Name:ZINC CHROMATE

CAS:13530-65-9

RTECS #:GB3290000

Other REC Limits:NONE SPECIFIED

ACGIH TLV:0.5 MG/M3 AS CR

Ingred Name:MA

GNESIUM SILICATE
CAS:14807-96-6
RTECS #:MW2700000
Other REC Limits:NONE SPECIFIED
ACGIH TLV:2 MG/M3 AS DUST

Ingred Name:MINERAL SPIRITS
CAS:64742-47-8
Other REC Limits:NONE SPECIFIED
ACGIH TLV:125 PPM 8HR EXPOSURE

Ingred Name:PIGMENTS
Fraction by Wt: 52.1%
Other REC Limits:NONE SPECIFIED

Ingred Name:VEHICLE
Fraction by Wt: 23.4%
Other REC Limits:NONE SPECIFIED

Ingred Name:SOLVENTS
CAS:64742-86-5
RTECS #:LX3296500
Fraction by Wt: 24.5%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:400 UNITS

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:INHALATION: OF HIGH CONCENTRATIONS MAY CAUSE TEMPORARY DIZZINESS, HEADACHES, NAUSEA, RANGING FROM CONVULSIONS AND LOSS OF CONSCIOUSNESS, SYMPTOMS GENERALLY DISAPPEAR WHEN EXPOSURE CEASES. THRESHOLD LIMIT VALUE: 400 PPM FOR 8 HOUR WORKING DAY.
Explanation of Carcinogenicity:ZINC CHROMATE IS LISTED AS A CARCINOGEN.

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

First Aid:REMOVE FROM EXPOSURE, MOVE TO FRESH AIR IMMEDIATELY. CALL PHYSICIAN. IF BREATHING IS IRREGULAR OR STOPPED, START RESUSCITATION, ADMINISTER OXYGEN. WASH EYES WITH WATER. REMOVE SATURATED CLOTHING AND WASH SKIN THOROUGHLY.

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

Flash Point Method:TCC
Flash Point:104F,40C
Lower Limits:1
Upper Limits:6
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER

SPRAY OR FOG.

Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS. COOL EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION AND PROVIDE VENTILATION. LARGE SPILLS MAY BE SCOOPED UP WITH NONSPARKING TOOLS. AVOID BREATHING VAPORS, PROVIDE RESPIRATORY PROTECTION IF REQUIRED.

SMA
ALL QUANTITIES MAY BE PICKED UP WITH DRY ABSORBENT MATERIALS.

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

Handling and Storage Precautions:KEEP CNTNR CLSD. STORE & USE AWAY FROM HIGH TEMPERATURES, SPARKS, OPEN FLAME. GROUND CNTNRS WHEN POURING & LIMIT FREE FALL TO FEW INCHES (NO STATIC).

Other Precautions:USE ONLY W/ADEQUATE VENT. (EQUIVALENT TO OUTDOORS VENT) . AVOID PROLONGED/REPEATED BREATHING OF VAPOR OR CONTACT W/SKIN. RESIN ACCUMULATIONS (SPRAY BOOTH CLEANINGS) MAY SPONTANEOUSLY IGNITE. IMMERSE ACCUMULATIONS IMMEDIATELY IN WATER.

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

Respiratory Protection:HYDROCARBON OR ORGANIC VAPOR CANISTER, SUPPLIED AIR MASK.

Ventilation:SPECIAL: USE WITH ADEQUATE VENTILATION. OTHER: NO SMOKING, OPEN FLAMES OR OPEN LIGHT BULBS.

Protective Gloves:HYDROCARBON-INSOLUBLE RUBBER PLASTIC.

Eye Protection:CHEM SPLASH GOGGLES, OR FACE SPLASH SHLD

Other Protective Equipment:HYDROCARBON-INSOLUBLE APRON SUCH AS NEOPRENE.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:315 TO 365F

Vapor Pres:5 @ 77F

Vapor Density:4.9

Spec Gravity:1.54

Evaporation Rate & Reference:0.28 (BU AC=1)

Solubility in Water:SLIGHT

Appearance and Odor:REDDISH IN COLOR WITH MINERAL SPIRITS ODOR.

Percent Volatiles by Volume:48.5

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

OXYGEN AND STRONG OX

IDANTS. WILL DISSOLVE OR SOFTEN SOME PLASTICS AND RUBBER.

Stability Condition to Avoid:HIGH TEMPERATURES OR HEAT.

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

Waste Disposal Methods:PLACE IN CLOSED CONTAINERS. RAGS AND ABSORBENT MATERIALS SHOULD BE IMMERSSED IN WATER. USE SANITARY LAND FILLS IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RUN OFF TO WATERWAY CREATES FIRE HAZARD; NOTIFY FIRE AND HEALTH AGENCIES.

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