RUST-OLEUM CORPORATION -- 2524 LABOR SAVER MARKING PAINTS -- 8010-00F016108

Product ID:2524 LABOR SAVER MARKING PAINTS MSDS Date: 09/29/1987 FSC:8010 NIIN:00F016108 === Responsible Party === Company Name: RUST-OLEUM CORPORATION Address:11 HAWTHORN PARKWAY City: VERNON HILLS State: IL ZIP:60061 Info Phone Num: (708) 367-7700 Emergency Phone Num: (708) 367-7700 CAGE: D0883 === Contractor Identification === Company Name: RUST-OLEUM CORP Address:11 HAWTHORN PARKWAY Box:City:VERNON HILLS State: IL ZIP:60061-1583 Country: US Phone: 847-367-7700 CAGE: 08882 Company Name: RUST-OLEUM CORPORATION Address:11 HAWTHORNE PARKWAY City: VERNON HILLS State: IL ZIP:60061-1583 Country: US CAGE: D0883 ========== Composition/Information on Ingredients ======== Ingred Name:HEXANE (N-HEXANE) CAS:110-54-3 RTECS #:MN9275000 Fraction by Wt: 5-10% Other REC Limits:50 PPM

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

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EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB
Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 5-20%
Other REC Limits: 100 PPM
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ingred Name:ETHYLENE GLYCOL (SARA III)
CAS:107-21-1
RTECS #: KW2975000
Fraction by Wt: 0-4%
Other REC Limits: 10 MG/CUM
OSHA PEL:C 50 PPM
ACGIH TLV:C 50 PPM, VAPOR; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB
Ingred Name:LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA
CAS:64742-89-8
Fraction by Wt: 1-3%
ACGIH TLV:300 PPM
Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 0-4%
Other REC Limits: 200 PPM
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Oty:5000 LBS
DOT Rpt Qty:5000 LBS
Ingred Name: PROPANE
CAS: 74-98-6
RTECS #:TX2275000
Fraction by Wt: 15-18%
Other REC Limits: 1800 MG/CUM
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OSHA PEL:1000 PPM

ACGIH TLV: ASPHYXIANT; 9192

Ingred Name:ISOBUTANE, 2-METHYLPROPANE

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: 10-12%

Other REC Limits: 1000 PPM

OSHA PEL:1800 MG/CUM ACGIH TLV:1000 PPM

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 0-8%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 0-18%

Other REC Limits:100 PPM

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: HARMFUL, DIZZINESS,
HEADACHE, NAUSEA, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS,
NOSE/THROAT IRRITATION, & COMA. SKIN: IRRITATION & DERMATITIS.
EYE:

IRRITATION. INGESTION: GASTROINTESTIN AL IRRITATION, NAUSEA, VOMITING, DIARRHEA, CHEMICAL PNEUMONITIS, & FATAL.

Explanation of Carcinogenicity: NONE

Effects of Overexposure:INHALATION: HARMFUL, FATAL, PERMANENT
BRAIN/NERVOUS SYSTEM DAMAGE, LIVER & CARDIAC ABNORMALITIES. SKIN:
IRRITATION & DERMATITIS. EYE: IRRITATION. INGESTION:
GASTROINTESTINAL IRRITATION, NAUSEA, VOMITI NG, DIARRHEA, CHEMICAL

PNEUMONITIS, & FATAL.

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. KEEP PERSON WARM & QUIET . ASPIRATION OF MATERIAL INTO THE LUNGSCAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TCC

Flash Point:<0F

Lower Limits: 0.9%

Extinguishing Media: USE NFPA CLASS B EXTINGUISHERS (CO2, DRY CHEMICAL, & FOAM).

Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS W/FULL PROTECTIVE EQUIPMENT. WATER MAY BE INEFFECTIVE. FOG NOZZLES PREFERRED.

Unusual Fire/Explosion Hazard: COOL CLOSED CONTAINERS W/WATER TO PREVENT

PRESSURE BUILDUP, AUTOIGNITION, OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. EXTREMELY FLAMMABLE.

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

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

Handling and Storage Precautions: DON'T STORE > 120F OR PUNCTURE CONTAINERS. KEEP CONTAINERS TIGHTLY CLOSED. DON'T APPLY TO HOT SURFACES.

Other Precautions: AVOID CONTACT W/SKIN. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection: USE NIOSH APPROVED CHEMICAL CARTRIDGE

RESPIRATOR

(TC23C) TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY & ORGANIC VAPORS DURING SPRAY APPLICATION. IN CONFINED AREAS, USE NIOSH APPROVED SUPPLIED-AIR R ESPIRATORS OR HOODS (TC19C).

Ventilation: PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME & PATTERN TO KEEP AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HEAT, ELECTRICAL EQUIPMENT, SPARKS, OPEN FLAME, HOT SURFACES, SOURCES OF IGNITION, & TEMPS > 120F. Hazardous Decomposition Products: CO & CO2.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. DON'T INCINERATE/PUNCTURE CONTAINERS. EXTREMELY FLAMMABLE. DOT: CONSUMER COMMODITY ORM-D.

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