

RUST-OLEUM CORP -- HARD HAT PRIMERS AND TOPCOATS, 2143 -- 8010-01-177-0797

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Product Identification
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Product ID:HARD HAT PRIMERS AND TOPCOATS, 2143

MSDS Date:03/05/1991

FSC:8010

NIIN:01-177-0797

MSDS Number: CCQTX

=== Responsible Party ===

Company Name:RUST-OLEUM CORP

Address:11 HAWTHORN PARKWAY

City:VERNON HILLS

State:IL

ZIP:60061

Country:US

Info Phone Num:708-367-7700

Emergency Phone N

um:708-367-7700

CAGE:08882

=== 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

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Composition/Information on Ingredients
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Ingred Name:XYLENE; (XYLOL) (SARA 313) (CERCLA). VP:9.5 @ 20C.

LEL:1.2%.

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 15-25%

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150 STEL

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingre

d Name:TOLUENE (SARA 313) (CERCLA). VP:22 @ 20C. LEL:1.2%.
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 10-25%
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VM & P NAPHTHA. VP:2 @ 20C. LEL:0.9%.
CAS:64742-89-8
Fraction by Wt: 0-5%
OSHA PEL:300 PPM (MFR)
ACGIH TLV:300 PPM (MFR)

Ingred Name:ETHANOL, 2-BUTOXY-; (ETHYLENE GLYCOL BUTYL ETHER). VP:0.9 @
20C. LEL:1.1%.
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 0-5%
OSHA PEL:S, 50 PPM
ACGIH
TLV:S, 25 PPM

Ingred Name:2-BUTANONE; (METHYL ETHYL KETONE) (MEK) (SARA 313)
(CERCLA). VP:70 @ 20C. LEL:2.0%.
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 0-3%
OSHA PEL:200 PPM
ACGIH TLV:200 PPM/300 STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:HYDROCARBON PROPELLANT (PROPANE/ISOBUTANE); (PROPELLANT)
(PROPANE, BUTANE, ISOBUTANE). VP:85 PSIG. LEL:1.8%
CAS:68476-86-8
Fraction by Wt: 25%
OSHA PEL:1000 PPM (MFR)
ACGIH TLV:1000 PPM (MFR)

Ingred Name:SUPDAT:KIDNEY, LUNG, SPLEE

N & EYE DMG AS WELL AS ANEMIA.

AFFECTS IN HUMANS HAVE SHOWN LIVER & CARD ABNORM. (ING 8)

RTECS #:9999999ZZ

Ingred Name:ING 7:ETHYLENE GLYCOL BUTYL ETHER MAY BE HARMFUL IF
ABSORBED THROUGH SKIN & HAS BEEN SHOWN TO CAUSE BLOOD ABNORM (ING
9)

RTECS #:9999999ZZ

Ingred Name:ING 8:IN LAB ANIMALS.

RTECS #:9999999ZZ

Ingred Name:EYE PROT:& FULL LENGTH FACESHIELD .

RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SPECIFIED BY MA
NUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE:INHAL:HARMFUL IF INHALED. MAY
AFFECT BRAIN & NERV SYS CAUSING DIZZ, HDCH/NAUS. RPTD OVEREXP MAY
PROGRESSIVELY LEAD TO STAGG GAIT, CONFUSION, UNCON/COMA. CAUSES
NOSE & THROAT IRRIT. SKIN OR EYE:C AUSES EYE & SKIN IRRIT WHICH CAN
LEAD TO DERM W/RPTD OVEREXP. INGEST:MAY CAUSE GI IRRIT, NAUS, VOMIT
& (EFTS OF OVEREXP)

Exp

lanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:DIARR. ANIMAL STUDIES HAVE CLEARLY
DEMONSTRATED DOSE-RELATED ADVERSE EFTS ON THE CNS, HEMATOPOIETIC
TISS, BLOOD, KIDNEYS & LIVER ASSOC W/ADMIN OF ETHYLENE GLYCOL
MONOBUTYL ETHER (EGBE). (EXTR ACTED FROM DHHS (NIOSH) PUB NO.
90-118). TOLUENE APPEARS ON NAVY LISTING OF OCCUP CHEM REPROD HAZS.
SEEK (SUPDAT)

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First

Aid Measures =====

First Aid:INHAL:REMOVE FROM EXPOSURE, RESTORE BREATHING & NOTIFY PHYS.
EYE:FLUSH IMMEDIATELY W/LARGE AMOUNTS OF WATER FOR AT LEAST 15
MINS. NOTIFY PHYS. SKIN:WASH AFFECTED AREA WITH SOAP & WATER,
REMOVE CONTAMI NATED CLOTHING AND WASH BEFORE REUSE. INGEST:DO NOT
INDUCE VOMITING. KEEP PERSON WARM, QUIET & GET MED ATTN. ASPIRATION
OF THIS MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH
CAN BE FATAL.

===== Fi

re Fighting Measures =====

Flash Point Method:TCC

Flash Point: