

RUST-OLEUM CORP - AEROSOL SPRAY PAINT, 2143 -- 8010-01-177-0797

=====**Product Identification**=====

Product ID:AEROSOL SPRAY PAINT, 2143
MSDS Date:03/04/1994
FSC:8010
NIIN:01-177-0797
Status Code:A
MSDS Number: CJFGD

=== Responsible Party ===
Company Name:RUST-OLEUM CORP
Address:11 HAWTHORNE PKWY
City:VERNON HILLS
State:IL
ZIP:60061
Country:US
Info Phone Num:708-367-7700
Emergency Phone Num: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

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

Ingred Name:N-PROPANOL; VP: 14.9MMHG @ 20C; LEL: 2.1%
CAS:71-23-8
RTECS #:UH8125000
= Wt:1.
Other REC Limits:N/K
OSHA PEL:500 MG/M3;200 PPM
OSHA STEL:N/K
ACGIH TLV:492 MG/M3;200 PPM
ACGIH STEL:614 MG/M3;250 PPM

~~Ingred Name:PETROLEUM GASES, LIQUEFIED, SWEETENED, (PROPELLANT~~

(PROPANE, BUTANE, ISOBUTANE) VP: 85 PSI @ 20C; LEL: 1.8%
CAS:68476-86-8
= Wt:25.

Other REC Limits:N/K
OSHA PEL:1000 PPM
OSHA STEL:N/K
ACGIH TLV:1000 PPM
ACGIH STEL:N/K

Ingred Name:XYLENE; VP: 9.5MMHG @ 20C; LEL: 1.2%
CAS:1330-20-7
RTECS #:ZE2100000
Minumum % Wt:15.
Maxumum % Wt:30.
Other REC Limits:N/K
OSHA PEL:100 PPM
OSHA STEL:N/K
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE; VP: 22.0MMHG @ 20C; LEL: 1.2%
CAS:108-88-3
RTECS #:XS5250000
Minumum % Wt:10.
Maxumum % Wt:25.
Other REC Limits:N/K
OSHA PEL:100 PPM
OSHA STEL:N/K
ACGIH TLV:188 MG/M3;50 PPM
ACGIH STEL:N/K
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:LIGHT ALIPHATIC SOLVENT NAPHTHA (PETROLEUM); (VM&P
NAPHTHA) VP: 2.0MMHG @ 20C; LEL: 0.9%
CAS:64742-89-8
Minumum % Wt:0.
Maxumum % Wt:5.
Other REC Limits:N/K
OSHA PEL:300 PPM
OSHA STEL:N/K

ACGIH TLV:300 PPM

ACGIH STEL:N/K

Ingred Name:2-BUTOXYETHANOL; VP: 0.9MMHG @ 20C; LEL: 1.1%

CAS:111-76-2

RTECS #:KJ8575000

Minumum % Wt:0.

Maxumum % Wt:10.

Other REC Limits:N/K

OSHA PEL:240 MG/M3;50 PPM

OSHA STEL:N/K

ACGIH TLV:121 MG/M3;25 PPM

ACGIH STEL:N/K

Ingred Name:METHYL ETHYL KETONE; VP: 70.0MMHG @ 20C; LEL: 2.0%

CAS:78-93-3

RTECS #:EL6475000

Minumum % Wt:0.

Maxumum % Wt:3.

Other REC Limits:N/K

OSHA PEL:590 MG/M3;200 PPM

OSHA STEL:N/K

ACGIH TLV:590 MG/M3;200 PPM

ACGIH STEL:885 MG/M3;300 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHYLBENZENE; VP: 10.0MMHG @ 20C; LEL: 1.2%

CAS:100-41-4

RTECS #:DA0700000

Minumum % Wt:1.

Maxumum % Wt:4.

Other REC Limits:N/K

OSHA PEL:435 MG/M3;100 PPM

OSHA STEL:N/K

ACGIH TLV:434 MG/M3;100 PPM

ACGIH STEL:543 MG/M3;125 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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===== 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: INHAL: HARMFUL IF INHALED.

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AFFECT BRAIN & NERV SYS CAUSING DIZZ, HDCH/NAUS. RPTD OVEREXP MAY
PROGRESSIVELY LEAD TO STAG GAIT, CONFUSION, UNCON/COMA. CAUSES
NOSE & THROAT IRRIT. SKIN/EYE S: CAUSES EYE & SKIN IRRIT WHICH
CAN

LEAD TO DERM W/RPTD OVEREXP. INGEST: MAY CAUSE GI IRRIT, NAUS,
VOMIT & DIARR. CHRONIC: RPTS HAVE ASSOC RPTD & PRLNG OCCUP
OVEREXP

TO SOLVS W/PERM BRAIN & NERV SY S DMG. OVEREXP TO XYLENE &
TOLUENE

IN LAB ANIMALS HAS BEEN ASSOC W/LIVER, KIDNEY, LUNG, SPLEEN & EYE
DMG AS WELL AS ANEMIA. EFTS IN HUMANS HAVE INCLUDED LIVER & CARD
ABNORMS. (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure: HLTH HAZ: 2-BUTOXYETHANOL MAY BE HARMFUL IF
ABSORBED THRU SKIN & HAS BEEN SHOWN TO CAUSE BLOOD ABNORMS IN LAB
ANIMALS. TOLUENE APPEARS ON THE NAVY OCCUP CHEM REPRO HAZ LIST.
SEEK CONSULTATION FROM A PPROP HLTH PROFESSIONALS CONCERNING

LATEST

Y
HAZ LIST INFO & SAFE HNDLG & EXPOS INFO. ANIMAL STUDIES CLEARLY
DEMONSTRATED DOSE-RELATED ADVERSE EFTS ON THE CNS, HEMATOPOIETIC
TISS, BLOOD, KIDNEYS, & LIVER, ASSOC W/ADMIN OF 2-BUTOXYETHANOL
(EXTRACTED FROM DHHS (NIOSH) PUBLICATION #90-118).

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid: INHALATION: REMOVE FROM EXPOSURE, RESTORE BREATHING AND
NOTIFY A PHYSICIAN. EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF
WATER FOR AT LEAST 15 MINUTES. NOTIFY A PHYSICIAN. SKIN: WASH
AFFECTED AREA WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING
AND WASH BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING. KEEP
PERSON WARM, QUIET AND GET MEDICAL ATTENTION. ASPIRATION OF THIS
MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN
BE FATAL.

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Fire Fighting Measures
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Flash Point Method: TCC

Flash Point: < 17.8C, 0.F

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