

1238, RUSTMASTER SPRAY - OSHA RED

MSDS Number

BBLWC

National Stock Number

8010-00F002850

Product Name

1238, RUSTMASTER SPRAY - OSHA RED

Manufacturer

GLIDDEN COMPANY SCM

Product Identification

Product ID:1238, RUSTMASTER SPRAY - OSHA RED

MSDS Date:11/01/1988

FSC:8010

NIIN:00F002850

MSDS Number: BBLWC

Responsible Party

GLIDDEN COMPANY/SCM

9258 EUCLID AVENUE

CLEVELAND , OH 44115

Emergency Phone: (216) 826-5566

Info Phone: (216) 826-5566

Cage: EO697

Contractor

GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

CLEVELAND, OH 44115

US

800-545-2643/216-344-8207

Cage: 01PD6

Ingredients

ALKYD RESIN, SAFFLOWER OIL, POLYMER W/PENTAERYTHRITOL,

CAS: 68072-13-9

Fraction By Weight: 11-16%

ACGIH TLV: NONE

ALIPHATIC NAPHTHA, V.M. & P. NAPHTHA, LACOLENE

CAS: 64742-89-8

Fraction By Weight: 7-12%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 1-5%
OSHA PEL2 MG/M3 RDUST
ACGIH TLV: 2 MG/M3 RDUST; 9192

ACETONE (SARA III)
CAS: 67-64-1
RTECS: AL3150000
Fraction By Weight: 15-20%
OSHA PEL1000PPM
ACGIH TLV: 750PPM/1000STEL;9293
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)
CAS: 108-88-3
RTECS: XS5250000
Fraction By Weight: 22-27%
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

PROPANE
CAS: 74-98-6
RTECS: TX2275000
Fraction By Weight: 17-22%
OSHA PEL1000 PPM
ACGIH TLV: ASPHYXIAN; 9192

ISOBUTANE, 2-METHYLPROPANE
CAS: 75-28-5
RTECS: TZ4300000
Fraction By Weight: 2-7%
OSHA PEL1800 MG/CUM
ACGIH TLV: 1000 PPM

BUTANE
CAS: 106-97-8
RTECS: EJ4200000
Fraction By Weight: 4-9%
OSHA PEL800 PPM
ACGIH TLV: 800 PPM; 9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: IRRITATION/DERMATITIS/DEFATTING.
EYES: REDENSS & CORNEAL INJURY. INHALATION:
DROWSINESS/DIZZINESS/LIGHT
HEADEDNESS/HEADACHE/NAUSEA/VOMITING/DIARRHEA/DIGESTIVE SYSTEM
PROBLEMS/MENTAL APATHY/ANESTHETIC EFFECT/NARCOSIS/BLOOD
ABNORMALITIES/LIVER/KIDNEY
DAMAGE/CONVULSIONS/UNCONSCIOUSNESS/PARALYSIS. INGESTION: HARMFUL.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION; PROLONGED EXPOSURE TO SOLVENTS CAN
RESULT IN PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INGESTION;
LARGER AMOUNTS MAY CAUSE LUNG INFLAMMATION & DAMAGE DUE TO
ASPIRATION OF MATERIAL INTO LUNG S.

First Aid

First Aid:INHALATION: MOVE PERSON TO WELL VENTED AREA. GET MED ATT.
ADMINISTER OXYGEN. SKIN: FLUSH W/WATER, THEN WASH W/SOAP & WATER.
EYE: FLUSH W/WATER FOR AT LEAST 15 MINUTES. INGESTION: GET
EMERGENCY MEDICAL ATTENTION.

Fire Fighting

Flash Point:Lower Limits:0.9%
Extinguishing Media:DRY CHEMICAL OR FOAM
Fire Fighting Procedures:WATER COOL CONTAINERS & PREVENT EXPLOSION.
Unusual Fire/Explosion Hazard:VAPORS >AIR, MAY IGNITE EXPLOSIVELY, MAY
DECOMPOSE EMITTING IRRITATING/TOXIC GASES.

Accidental Release

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. VENTILATE
AREA WITH EXPLOSION-PROOF EQUIPMENT. SMALL SPILLS MAY BE COLLECTED
W/ABSORBENT MATERIALS. USE NON-SPARKING TOOLS.

Handling

Handling and Storage Precautions:STORE BELOW 80F. KEEP AWAY FROM HEAT,
SPARKS AND OPEN FLAME.
Other Precautions:USE ONLY WITH ADEQUATE VENTILATION. DON'T TAKE
INTERNALLY. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS TIGHTLY
CLOSED AND UPRIGHT WHEN NOT IN USE.

Exposure Controls

Respiratory Protection:USE ONLY NIOSH/MSHA APPROVED RESPIRATORS
Ventilation:PROVIDE LOCAL EXHAUST TO PREVENT BUILD-UP OF VAPORS.
Protective Gloves:RUBBER/NEOPRENE
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:EYE WASH & SAFETY SHOWER.
Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:133-290F
Percent Volatiles by Volume:85.0%

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS, ACIDS, BASES, ALDEHYDES, ALKYLHALIDES, HALOGENS, AMINES
Stability Condition to Avoid:ELEVATED TEMPERATURES
Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE
REGULATIONS.

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