

1230, RUSTMASTER AEROSOL SPRAY - FIRE RED

MSDS Number

BBLYV

National Stock Number

8010-00F002909

Product Name

1230, RUSTMASTER AEROSOL SPRAY - FIRE RED

Manufacturer

GLIDDEN COMPANY SCM

Product Identification

Product ID:1230, RUSTMASTER AEROSOL SPRAY - FIRE RED

MSDS Date:01/09/1989

FSC:8010

NIIN:00F002909

MSDS Number: BBLYV

Responsible Party

GLIDDEN COMPANY/SCM

925 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

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

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 14-19%

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

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 23-28%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

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

CAS: 64742-89-8

Fraction By Weight: 7-12%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

ALKYD RESIN, SAFFLOWER OIL, POLYMER W/PENTAERYTHRITOL,

CAS: 68072-13-9

Fraction By Weight: 11-16%

ACGIH TLV: NONE

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION OF THE RESPIRATORY TRACT/DIZZINESS/LIGHTEADEDNESS/UNCOORDINATION/COUGHING/CNS DEPRESSION/NARCOSIS/BREATHING DIFFICULTY/LIVER & KIDNEY DAMAGE/UNCONSCIOUSNESS/DEATH. INGESTION: H EADACHE/VOMITING/NAUSEA/DIARRHEA/DIGESTIVE SYSTEM PROBLEMS/MENTAL APATHY/BLOOD ABNORMALITIES/PARALYSIS & CONVULSIONS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: IRRITATION. EYES: SEVERE IRRITATION, REDNESS & CORNEAL INJURY. INGESTION: REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS HAVE REPORTS ASSOCIATED W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. MAY CUSE LUNG INFLAMMATION & DAMAGE DUE TO ASPIRATION OF MATERIAL INTO LUNGS. CONTENTS MAY BE HARMFUL OR FATAL.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE & SUPPORT BREATHING. GET MED ATTN. HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. SKIN: WASH W/PLENTY OF WATER & SOAP. REMVOE/LAUNDER CONTAMINATED CLOTHING BEFO RE REUSE. DISPOSE OF CONTAMINATED LEATHER ITEMS. EYES: FLUSH W/LARGE MAOUNTS OF WATER. OBTAIN MED ATTN. INGESTION: OBTAIN MED ATTN.

Fire Fighting

Flash Point:Lower Limits:0.9%
Extinguishing Media:DRY CHEMICAL OR FOAM
Fire Fighting Procedures:WATER MAY BE USED TO COOL & PROTECT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY BURST IF EXPOSED TO EXTREME HEAT OR FIRE.

Accidental Release

Spill Release Procedures:VENTILATE AREA. SPILLS MAY BE COLLECTED W/ABSORBENT MATERIALS. EVACUATE ALL UNNECESSARY PERSONNEL. SHUT OFF LEAK IF SAFE TO DO SO. DIKE & CONTAIN SPILL. PUMP TO STORAGE OR SALVAGE VESSELS. USE ABSORBE NT TO PICK UP EXCESS RESIDUE.

Handling

Handling and Storage Precautions:STORE BELOW 80F. KEEP AWAY FROM HEAT/SPARKS/OPEN FLAME. USE ONLY W/ADEQUATE VENTILATION. KEEP NTAINERS TIGHTLY CLOSED/UPRIGHT WHEN NOT IN USE.
Other Precautions:DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN/EYES/BREATHING OF VAPORS. WASH HANDS AFTER HANDLING, EXPCially BEFORE EATING OR SMOKING.

Exposure Controls

Respiratory Protection:USE ONLY NIOSH/MSHA APPROVED RESPIRATORS. WEAR A DUSTMASK TO AVOID BREATHING OF SANDING DUST.
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/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:133-290F
Vapor Density:NKK
Appearance and Odor:AEROSOL
Percent Volatiles by Volume:85.0%

Stability

Stability Indicator/Materials to Avoid: YES

OXIDIZERS, ACIDS, BASES, ALDEHYDES, ALKYLALIDES, HALOGENS, & AMINES

Stability Condition to Avoid: ELEVATED TEMPERATURES, HEAT

Hazardous Decomposition Products: CO, CO₂

Disposal

Waste Disposal Methods: KEEP SALVAGE MATERIAL & RINSE WATER OUT OF SEWERS OR WATER COURSES. DISPOSE OF IN ACCORDANCE W/ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS. CONSUMER COMMODITY ORM-D.

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