

1294 SILATHANE SEMI-GLOSS RED BASE

MSDS Number

BYMMN

National Stock Number

8010-00F046052

Product Name

1294 SILATHANE SEMI-GLOSS RED BASE

Manufacturer

BRUNING PAINT CO INC

Product Identification

Product ID:1294 SILATHANE SEMI-GLOSS RED BASE

MSDS Date:10/11/1989

FSC:8010

NIIN:00F046052

MSDS Number: BYMMN

Responsible Party

BRUNING PAINT CO INC

601 S HAVEN ST

BALTIMORE , MD 21224-4347

US

Emergency Phone: 410-342-3636/3641

Info Phone: 410-342-3636/3641

Cage: EO376

Contractor

KYANIZE PAINT

BALTIMORE, MD 21224

US

800-368-2076

Cage: 85520

Ingredients

V M & P NAPHTHA, LIGROINE, MINERAL SPIRITS

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 35-50%

ACGIH TLV: 300 PPM

TALC (POWDER), (ASBESTOS FREE), TALCUM; HYDROUS MAGNESIUM

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 5-7.5%

OSHA PEL2 MG/CUM (RESP DUST)

ACGIH TLV: 2 MG/CUM (RESP DUST)

3.596 LBS/GAL

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MINERAL SPIRITS-INHALATION: MAY CAUSE NOSE, THROAT & MUCOUS MEMBRANE IRRITANT. CNS DEPRESSANT. EYES: IRRITATION. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION, DIZZINESS, HEADACHE, INTOXICATION W/EUPHORIA, UNCONSCIOUSNESS.

First Aid

First Aid:EYES: FLUSH W/LUKE WARM WATER FOR 15 MINS. SKIN: FLUSH WASH W/COPIOUS AMOUNTS OF LUKE WARM WATER. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING IF REQUIRED. INGESTION: RINSE MOUTH IMMEDIATELY. GI VE 6-8 OUNCES OF LIQUID. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DON'T INDUCE VOMITING UNLESS ADVISED BY A PHYSICIAN. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:104F
Lower Limits:0.9
Upper Limits:7
Extinguishing Media:WATER SPRAY, WATER, FOG NOZZLES, NFPA CLASS B EXTINGUISHERS.
Fire Fighting Procedures:WATER SPRAY MAY BE INNEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. NEVER USE WELDING/CUTTING TORCH ON/NEAR CONTAINER PRODUCT MAY IGNITE EXPLOSIVELY

Accidental Release

Spill Release Procedures:STOP &/CONTAIN DISCHARGE SAFELY. KEEP SOURCES OF IGNITION AWAY. VENTILATE AREA. USE NON-SPARKING TOOLS FOR CLEANUP. COVER W/INERT MATERIAL TO REDUCE FUMES. KEEP OUT OF DRAINS, SEWERS/WATERWAYS. CONTACT FIRE AUTHORITIES & LOCAL HEALTH CONTROL AGENCIES

Handling

Handling and Storage Precautions:KEEP PRODUCT CONTAINERS COOL, DRY & AWAY FROM SOURCES OF IGNITION. USE & STORE PRODUCT W/ADEQUATE VENTILATION. DON'T SMOKE IN STORAGE AREAS.
Other Precautions:GROUND CONTAINERS WHEN POURING & LIMIT FREE FALL TO A FEW INCHES TO PREVENT STATIC SPARKS. AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS/OTHER IGNITABLE ORGANIC MATERIALS. EMPTIED CONTAINERS MAY RETAIN HAZARDOUS PROPERTIES. (SEE SUPP)

Exposure Controls

Respiratory Protection:IN OUTDOOR/OPEN AREAS USE A NIOSH/MSHA APPROVED MECHANICAL FILTER RESPIRATOR. IN RESTRICTED AREAS, USE NIOSH/MSHA APPROVED CHEMICAL-MECHANICAL FILTERS. IN CONFINED AREAS, USE NIOSH/MSHA APPROVED AIR LINE TYPE RESPIRATOR/HOODS.
Ventilation:GENERAL DILUTION/LOCAL EXHAUST TO KEEP TLV < ACCEPTABLE LIMIT.
Protective Gloves:NATURAL RUBBER/NEOPRENE/BUNA N/NITRILE.
Eye Protection:GOGGLES
Other Protective Equipment:APRON.
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
DON'T CUT/PUNCTURE/WELD NEAR CONTAINER. KEEP CONTAINERS TIGHTLY CLOSED

WHEN NOT IN USE. DON'T BREATHE VAPORS/SPRAY MIST. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALATING THE CONTENTS MAY BE HARMFUL/FATAL. PRODUCT CONTAINS PIGMENTS WHICH MAY BECOME A DUST NUISANCE BY ABRASIVE BLASTING/SANDING/GRINDING.

Chemical Properties

Boiling Pt:B.P. Text:300-388F
Vapor Pres:2
Vapor Density:>1
Evaporation Rate & Reference:SLOWER THAN BU AC
Percent Volatiles by Volume:55.28

Stability

Stability Indicator/Materials to Avoid:YES
INCOMPATIBLE W/STRONG ACIDS.
Stability Condition to Avoid:SPARKS, OPEN FLAME, HOT SURFACES & OTHER SOURCES OF HEAT & IGNITION.
Hazardous Decomposition Products:CO, CO2, OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods:DON'T FLUSH TO SEWER, WATERSHED/WATERWAY. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

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