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Y3 R 106 BASE V DECORATOR COLORS

MSDS Number

BYMDY

National Stock Number

8010-00F045823

Product Name

Y3 R 106 BASE V DECORATOR COLORS

Manufacturer

SHERWIN WILLIAMS CO MARTIN SENOUR CO

Product Identification

Product ID:Y3 R 106 BASE V DECORATOR COLORS MSDS Date:01/03/1995 FSC:8010 NIIN:00F045823 MSDS Number: BYMDY

Responsible Party

SHERWIN-WILLIAMS CO/MARTIN SENOUR CO

101 PROSPECT AVE N W

CLEVELAND , OH 44115-1042

US

Emergency Phone: 216-566-2917/216-566-2902

Info Phone: 216-566-2902/216-566-2917

Cage: 54636

Contractor

SHERWIN-WILLIAMS CO THE

CLEVELAND, OH 44115-1042

US

800-251-2486/216-566-2242

Cage: 54636 Ingredients

ETHYLENE GLYCOL, GLYCOL CAS: 107-21-1 RTECS: KW2975000 Fraction By Weight: OSHA PEL50 PPM ACGIH TLV: C 127 MG/CUM EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

2-(2-BUTOXYETHYOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL CAS: 112-34-5 RTECS: KJ9100000 Fraction By Weight: 1-20%



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SILICON DIOXIDE, CRYSTALLINE QUARTZ, SAND (ANIMAL CARC, CAS: 14808-60-7 RTECS: VV7330000 Fraction By Weight: 6-12% OSHA PEL0.1 MG/CUM RESP DUST ACGIH TLV: 0.1 MG/CUM RESP DUST

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1), CALCIUM CARBONATE, CAS: 471-34-1 RTECS: FF9335000 Fraction By Weight: 0-11%

TITANIUM DIOXIDE, TIO2 (SUSPECTED ANIMAL CARCINOGEN, IARC

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 0-10%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 53.5-57%

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:IRRITATION OF EYES, SKIN & UPPER RESPIRATORY SYSTEM. LONG TERM EXPOSURE TO HIGH LEVELS OF SILICA DUST MAY CAUSE LUNG DAMAGE & POSSIBLE CANCER. PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE ADVERSE EFFE CTS TO THE LIVER & URINARY SYSTEMS. Explanation of Carcinogenicity:SEE INGREDIENTS Effects of Overexposure:IRRITATION, HEADACHE, NAUSEA, DIZZINESS, REDNESS, ITCHING, BURNING SENSATION.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Extinguishing Media:CO2, DRY CHEMICAL, ALCOHOL FOAM Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT & SCBA SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. (SEE SUPP) Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release



Spill Release Procedures: REMOVE IGNITION SOURCES. VENTILATE & REMOVE W/INERT ABSORBENT.

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Handling

Handling and Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAINERS W/COMPLETE & APPROPRIATE LABELING.

Other Precautions:DON'T TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. USE ONLY W/ADEQUATE VENTILATION. AVOID BREATHING VAPOR & SPRAY MIST. AVOID CONTACT W/SKIN & EYES.

Exposure Controls

Respiratory Protection:WEAR A NIOSH/MSHA APPROVED PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR IF PERSONAL EXPOSURE CAN'T BE CONTROLLED < APPLICABLE LIMITS BY VENTILATION. WEAR A NIOSH/MSHA APPROVED DUST/MIST RESPIR ATOR WHEN SANDING/ABRADING DRIED FILM. Ventilation:LOCAL EXHAUST: PREFERABLE. GENERAL EXHAUST: ACCEPTABLE IF EXPOSURE IS MAINTAINED < APPLICABLE EXPOSURE LIMITS. Protective Gloves:REQUIRED Eye Protection:REQUIRED Other Protective Equipment:SAFETY GLASSES W/UNPERPORATED SIDESHIELDS. Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS AFTER USING. Supplemental Safety and Health PH: 8.2-9.8 FIRE FIGHTING PROC CONT'D: WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP & POSSIBLE AUTOIGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Chemical Properties

Boiling Pt:B.P. Text:212-448F Vapor Density:>1 Spec Gravity:1.12-1.55 pH:(SUPP) VOC Grams/Liter:1.08 Evaporation Rate & Reference:SLOWER THAN ETHER Percent Volatiles by Volume:57-81

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:EXTREME HEAT & OTHER IGNITION SOURCES Hazardous Decomposition Products:BY FIRE: CO2, CO

Disposal

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINERS. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Other Information

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