

Y13 W2 BASE X CLASSIC 99 SATIN

MSDS Number

BZTVB

National Stock Number

8010-00F029152

Product Name

Y13 W2 BASE X CLASSIC 99 SATIN

Manufacturer

SHERWIN WILLIAMS CO MARTIN SENOUR CO

Product Identification

Product ID:Y13 W2 BASE X CLASSIC 99 SATIN

MSDS Date:01/03/1995

FSC:8010

NIIN:00F029152

MSDS Number: BZTVB

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

TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTED ANIMAL

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 20%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

KEROSENE (PETROLEUM), HYDROTREATED (C10-C15 SATURATED

CAS: 64742-47-8

RTECS: OA5504000

Fraction By Weight:

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES

CAS: 64742-88-7

Fraction By Weight:

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

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

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 9%

OSHA PEL2 MG/CUM (RESP DUST)

ACGIH TLV: 2 MG/CUM (RESP DUST)

1), CALCIUM CARBONATE,

CAS: 471-34-1

RTECS: FF9335000

Fraction By Weight: 16%

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY SYSTEM. NERVOUS SYSTEM DEPRESSION. DEATH FROM OVEREXPOSURE. OVEREXPOSURE TO SOLVENTS MAY CAUSE ADVERSE EFFECTS TO THE LIVER & URINARY SYSTEMS. REPEATED /PROLONGED OVEREXPOSURE TO SOLVENTS MAYCAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA, LOSS OF COORDINATION, REDNESS, ITCHING, BURNING SENSATION, UNCONSCIOUSNESS

First Aid

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

Fire Fighting

Flash Point:100F

Lower Limits:1

Upper Limits:7

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:USE FULL PROTECTIVE EQUIPMENT W/SCBA. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED. FOG NOZZLES ARE PREFERRED. WATER MAY BE USED TO COOL CLOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. ISOLATE FROM HEAT & OTHER IGNITION SOURCES

Accidental Release

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

Handling

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. USE APPROVED BONDING & GROUNDING PROCEDURES. KEEP AWAY FROM HEAT & OPEN FLAME. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:TRANSFER TO APPROVED CONTAINERS W/COMPLETE & APPROPRIATE LABELING. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING/INHALING THE CONTENTS CAN BE HARMFUL/FATAL. AVOID

BREATHING VAPOR/SPRAY MIST & CONTACT W/SKIN/EYES. DON'T TAKE INTERNALLY.

Exposure Controls

Respiratory Protection: IF EXPOSURE CAN'T BE CONTROLLED LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR NIOSH/MSHA APPROVED. WHEN SANDING/ABRADING THE DRIED FILM, USE A DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation: LOCAL EXHAUST: PREFERRED. GENERAL EXHAUST: ACCEPTABLE IF EXPOSURE IS MAINTAINED Protective Gloves: RECOMMENDED

Eye Protection: REQUIRED

Other Protective Equipment: SAFETY SPECTACLES W/UNPERFORATED SIDESHIELDS

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS AFTER USING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt: B.P. Text: 300-416F

Vapor Density: >1

Spec Gravity: 0.82-1.8

VOC Grams/Liter: 3.83

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 29-90

Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAME, ELECTRICAL EQUIPMENT, HOT SURFACES & OTHER IGNITION SOURCES

Hazardous Decomposition Products: BY FIRE: CO₂, CO

Disposal

Waste Disposal Methods: WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NUMBERS. INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINER. DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS.

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