

Y14 E34 BASE L WALL & WOOD EG-SHEL

MSDS Number

BZVKM

National Stock Number

8010-00F049112

Product Name

Y14 E34 BASE L WALL & WOOD EG-SHEL

Manufacturer

SHERWIN WILLIAMS CO MARTIN SENOUR CO

Product Identification

Product ID:Y14 E34 BASE L WALL & WOOD EG-SHEL

MSDS Date:01/03/1995

FSC:8010

NIIN:00F049112

MSDS Number: BZVKM

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 *96-2*

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

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: 9-17%

OSHA PEL2 MG/CUM (RESP DUST)

ACGIH TLV: 2 MG/CUM (RESP DUST)

TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTED ANIMAL

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 1-13%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

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:4.23

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.

Other Information

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