

Y14 Y37 BASE M WALL & WOOD EG-SHEL

MSDS Number

BZVKN

National Stock Number

8010-00F049113

Product Name

Y14 Y37 BASE M WALL & WOOD EG-SHEL

Manufacturer

SHERWIN WILLIAMS CO MARTIN SENOUR CO

Product Identification

Product ID:Y14 Y37 BASE M WALL & WOOD EG-SHEL

MSDS Date:01/03/1995

FSC:8010

NIIN:00F049113

MSDS Number: BZVKN

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

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)

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

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.