SEMI-TRANSPARENT STAIN, A14

MSDS Number

BXHQZ

National Stock Number

8010-01-397-3896

Product Name

SEMI-TRANSPARENT STAIN, A14

Manufacturer

THE SHERWIN WILLIAMS CO

Product Identification

Product ID:SEMI-TRANSPARENT STAIN, A14 MSDS Date:03/01/1991 FSC:8010 NIIN:01-397-3896 MSDS Number: BXHQZ

Responsible Party

THE SHERWIN-WILLIAMS CO

101 PROSPECT AVE N W

CLEVELAND, OH 44115

US

Emergency Phone: 216-566-2917

Info Phone: 216-566-2902

Cage: DO693

Contractor

THE SHERWIN-WILLIAMS CO

CLEVELAND, OH 44115

US

216-566-2902 Cage: DO693

Ingredients

MINERAL SPIRITS (VAPORS PRESSURE 2.0 MM HG)

CAS: 64742-47-8 OSHA PEL100 PPM ACGIH TLV: 100 PPM

MINERAL SPIRITS, 140-FLASH (VAPOR PRESSURE 0.5 MM HG)

CAS: 64475-85-0 RTECS: PY8240000 OSHA PEL100 PPM ACGIH TLV: 100 PPM

TALC

CAS: 14807-96-6



RTECS: WW2710000

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST

ETHYLENE GLYCOL (VAPOR PRESSURE 0.1 MM HG) (

CAS: 107-21-1 RTECS: KW2975000 OSHA PELC 50 PPM ACGIH TLV: C 50 PPM

EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

VOC 5.51 LB/GL

Hazards

Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO Health Hazards Acute and Chronic:IRRIT OF EYES, SKIN & RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS, POSSIBLY DEATH. HEADACHE, DIZZY, NAUSEA, LOSS OF COORDINATION ARE IND ICATIONS OF EXCESSIVE OVEREXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS, ITCHING, BURNING MAY INDICATE EXCESSIVE EXPOSURE.

Explanation of Carcinogenicity: CRYSTALLINE SILICA IS LISTED BY IARC. LONG TERM EXPOSURE TO DUST MAY CAUSE LUNG DAMAGE, POSSIBLE CANCER. Effects of Overexposure: PROLONGED OVEREXPOSURE TO SOLVENT INGRED. MAY CAUSE ADVERSE EFFECTS TO THE LIVER, URINARY SYSTEMS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVER EXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NER VEOUS SYSTEM DAMAGE.

Medical Cond Aggravated by Exposure: CONTACT WITH CHROME COMPOUNDS (IN A33110 ONLY) MAY CAUSE ALLERGIC REACTIONS IN SENSITIZED INDIVIUDALS.

First Aid

First Aid:INHALATION: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING, KEEP WARM & QUIENT. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING & WASH BEFORE RE-USE. EYE: FLU SH WITH LARGE AMOUNT OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SWALLOWING:GET MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:PMCC Flash Point:102F,39C Lower Limits:0.9 Upper Limits:6.0

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM
Fire Fighting Procedures: FULL PROTECTIVE EQUIP, W/SCBA, WATER MAY BE
INEFFECTIVE. IF USED, FOG NOZZLES PREFERABLE. WATER TO COOL CLOSED
CNTNR/PREVENT PRESSUE, AUTOIGNITION, OR EXPLOSION.
Unusual Fire/Explosion Hazard: KEEP CNTNR CLSD. KEEP FR. HEAT, ELECTR
EQUIP, SPARK, FLAME. CLSD CNTNR MAY EXPLODE W/HEAT. APPLICATION TO

HOT SURFACE REQ. SPECIAL PRECAUTION. DURING EMERGENCY*

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions: CONTENTS ARE COMBUSTIBLE. KEEP FROM HEAT/FLAME. CONSULT NFPA CODE. USE APPROVED BONDING, GROUNDING



PROCEDURES. KEEP CLOSED WHEN NOT IN USE.** Other Precautions:**TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE & APPROPRIATE LABELS. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING * INHALING THE CONTEN TS MAY BE HARMFUL OR FATAL.

Exposure Controls

Respiratory Protection: IF EXPOSURE CANNOT BE CONTROLLED VENTILATION, WEAR NIOSH/MSHA APPROVED ORGANIC VAPOR/PART ICULATE RESPIRATOR. WHEN SANDING/ABRADING DRIED FILM, WEAR NIOSH/MSHA

APPROVED DUST/MIST RESPIRATOR.

Ventilation:LOCAL EXHAUST PREFERRED. GEN EXHAUST ACCEPTIBLE IF EXPOSURE MAINTAINED Protective Gloves: USE GLOVES RECOMMENDED BY GLOVE SUPPLIER Eye Protection: SAFETY GLASSES/UNPERFORATED SIDESHIELDS Work Hygienic Practices: WASH HANDS AFTER USING

Supplemental Safety and Health

USE ONLY WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR AND SPRAY MIST. AVOID CONTACT WITH EYES & SKINS.

Chemical Properties

Boiling Pt:B.P. Text:300 TO 448F Vapor Density:>AIR Spec Gravity: 0.92-1.54 Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 32-65%

Stability

Stability Indicator/Materials to Avoid:YES **SPARKS,OPEN FLAME. HOT FURFACES REQUIRES SPECIAL PRECAUTIONS. Stability Condition to Avoid: *PREVENTS PRESSURE BUILD-UP/POSSIBLE AUTOIGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT. ISOLATE FR. HEAT/ELECT.EQUIP, Hazardous Decomposition Products: BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE

Conditions to Avoid Polymerization: *OVEREXPOSURE TO DECOMPOSITON PRODUCTS MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.

Disposal

Waste Disposal Methods: WASTE MAY BE HAZARDOUS AS DEFINED BY RCRA 40 CFR 261. TEST FOR IGNITABILITY/DETERMINE EPA HAZ WASTE NUMBER. TEST CHROMIUM OXIDE (A33G110) FOR EXTRACTABILITY. INCINERATE IN APPROVED FACILITY. DO NOT IN CINERAT CLOSED CNTNR. DISPOSE OF IN ACCORD W/REGS

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