WW HENRY CO -- 208 WET PATCH PLASTIC ROOF CEMENT -- 8030-01-013-0627

========= Product Identification ========== Product ID:208 WET PATCH PLASTIC ROOF CEMENT MSDS Date:06/01/1991 FSC:8030 NIIN:01-013-0627 MSDS Number: BGDHS === Responsible Party === Company Name: WW HENRY CO Address:2911 SLAVSON AVE City: HUNTINGTON PARK State: CA ZIP:90255 Country: US Info Phone Num: 303-623-5716 Emergency Phone Num:213-538-5000 CAGE: 10829 === Contractor Identification === Company Name: HENRY W W CO Box:3001 City: LANCASTER State: PA ZIP:17604 Country: US Phone: 717-396-2328; 717-396-2935 CAGE:11761 Company Name: WW HENRY CO Address:5608 SOTO ST Box:City:HUNTINGTON PARK State:CA ZIP:90255 Country: US Phone: 213-583-4961 CAGE: 10829 ======= Composition/Information on Ingredients ======== Ingred Name: KEROSENE (PETROLEUM), HYDROTREATED; (PETROLEUM DISTILLATES) CAS:64742-47-8 RTECS #:OA5504000 Fraction by Wt: 15-20% OSHA PEL:500 PPM (MFR) ACGIH TLV:500 PPM (MFR) Ingred Name:ASBESTOS (FRIABLE) (SARA III): (ASBESTOS FIBERS) CAS:1332-21-4 RTECS #:CI6425000 Fraction by Wt: 8-12% OSHA PEL: 0.2 FIBERS/CC ACGIH TLV: 0.5 FIBERS/CC; A1;89 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: VOLATILE ORGANIC COMPOUND: 300 G/L

========= Hazards Identification ================ LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: VAPORS ABOVE TLV MAY ASPHYXIATE. FRESH AIR USUALLY RESULTS IN COMPLETE RECOVERY IF NORMAL RESPIRATION HAS NOT STOPPED. Explanation of Carcinogenicity: ASBESTOS: IARC MONOGRAPHS, SUPPLEMENT, VOL 7, PG 106, 1987: GRP 1. NTP 7TH ANNUAL REPORT ON CARCINS, 1994: (SUPP DATA) Effects of Overexposure: SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure: UNKNOWN. First Aid: VAPOR: REMOVE VICTIM TO FRESH AIR. SKIN: WASH THOROUGHLY W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE. EYE: FLUSH W/WATER 15 MIN. CONTACT MD. INGEST: DO NOT INDUCE VOMITING. CALL M D. ========= Fire Fighting Measures =============== Flash Point:120F,49C Lower Limits:1% Extinguishing Media:CO*2, DRY CHEMICAL, FOAM Fire Fighting Procedures: NONE. WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:NONE ======= Accidental Release Measures ========== Spill Release Procedures: EXTINGUISH ALL SOURCES OF COMBUSTION IN THE AREA. CLEAN UP SPILLS IMMEDIATELY W/CLAY, DIATOMACEOUS EARTH OR OTHER NON-FLAMMABLE ABSORBENT MATERIAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ Handling and Storage =============== Handling and Storage Precautions: STORE AWAY FROM IGNITION SOURCES. AVOID HEAT. Other Precautions: NONE SPECIFIED BY MANUFACTURER. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY NEEDED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Ventilation: USE SUPPLIED AIR SYSTEM IF VAPOR CONCENTRATION EXCEEDS TLV. Protective Gloves: IMPERVIOUS GLOVES . Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment: NONE Work Hygienic Practices: CLEAN SKIN WITH SOAP AND WATER OR WATERLESS CLEANER. FLUSH EYES WITH WATER. DO NOT USE SOLVENTS. Supplemental Safety and Health

EXPLAN OF CARCIN: KNOWN TO BE CARCINOGENIC. OSHA: CODE OF FEDERAL REGS,

VOL 29, PG 1910.1001, 1987: OSHA CANCER HAZARD. HUMAN: LUNG TUMORS. ASBESTOS FIBERS, A REPORTED CARCINOGEN IN THE RESPIRATORY TR ACT, ARE COMPLETELY ENCAPSULATED BY ASPHALT SO NO DUSTING OCCURS.

======= Physical/Chemical Properties =========

HCC: V4

Boiling Pt:B.P. Text:>310F,>154C

Vapor Density: HVR/AIR

Spec Gravity:1.2

Evaporation Rate & Reference:SLOWER/ETHER

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume: 30

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES MAY REACT W/STRONG OXIDIZING MATERIALS Stability Condition to Avoid:NONE

Hazardous Decomposition Products: SMOKE AND OXIDES OF CARBON.

====== Disposal Considerations ==========

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/ALL LOCAL, STATE, FED REGULATIONS

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