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Product ID:S72-020, H.S. INDUSTRIAL AUTO DEVLPR, PART-B MSDS Date:01/01/1987 FSC:6750 NIIN:00-165-7133 Kit Part:Y MSDS Number: BDDWY === Responsible Party === Company Name: H.R. SIMON AND COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230 Country:US Em ergency Phone Num:313-636-5555 CAGE:KO370 === Contractor Identification === Company Name: H.R.SIMON AND COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230 Country:US Phone:301-636-5555 CAGE:KO370 Company Name: SIMON H R CO, INC. Address:3515 MARMENCO COURT Box:City:BALTIMORE State:MD ZIP:21230-3411 Country:US Phone:410-636-5555 CAGE:27912

Ingred Name:ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 F raction by Wt: 75-80% OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 20-25%

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Effects of Overexposure:EYES/SKIN:MOD TO SEV IRRIT.MAY CAUSE SEVERE BURNS;INHAL:VAP IS STRONG IRRITANT TO RESP TRACT.

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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Flash Point:102F/39C,TCC Lower Limits:SUPP Extinguishing Media:WATER, DRY CHEMICAL,CO*2, FOAM Fire Fighting Procedures:WEAR SCBA,PROTECTIVE CLOTHING,GOGGLES Unusual Fire/Explosion Hazard:POSSIBILITY OF HAZ BY-PRODUCTS BECAUSE OF THERMAL DECOMP.

Spill Release Procedures:REMOVE ANY IGN.SOURCE.NEUTRALIZE W.SOD.BICARBONATE & ABSORB IN INERT MATERIAL.PLACE IN APPROPRIATE DISPOSAL CONTAINERS.FLUSH RESIDUE WITH COPIOUS AMTS OF WTR.

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID A NY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED Other Precautions:STORE BETWEEN 40F-90F;DO NOT BREATHE VAPORS/MIST.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:APPROVED NIOSH ORGANIC VAPOR RESPIRATOR SHOULD BE WORN Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye Protection:SAFETY/CHEM GOGGLES Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS. Supplemental Safety and Health PART B OF A 3-PART KIT. KEY1:C1-C1.

HCC:C2 Boiling Pt:B.P. Text:>212F/>100C Vapor Pres:18 Vapor Density:1.9 Spec Gravity:1.07 pH:2.0 Solubility in Water:COMPLETE Appearance and Odor:CLEAR,LIGHT YELLOWISH ORANGE COLOR,STRONG VINEGAR Percent Volatiles by Volume:90

Stability Indicator/Materials to Avoid:YES STRONG ALKALIS AND/OR STRONG OXIDIZERS. Stability Condition to Av oid:EXCESSIVE HEAT Hazardous Decomposition Products:CO,CO*2,SO*2 IN COMBUSTIBLE ENVIRONMENT

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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