CHHW6 CarburetorHog Wash HW-6 Carburetor / Choke Cleaner MATERIAL SAFETY DATA SHEET PAGE 1 OF 4 COMPANY HERDOR'S INCORPORATED ADDRESS P.O. BOX 157 CITY MOKENA, IL 60448 PHONE (708) 479 6166 PRODUCT IDENTITY LABEL NAME HOG WASH AEROSOL CHEMICAL FAMILY CHOKE AND CARBURETOR CLEANER FORMULA NUMBER TRADE SECRET HAZARDOUS INGREDIENTS CHEMICAL CAS # TLV DIACETONE ALCOHOL 123-42-2 50 THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA 313 AND 40 CFR 372 XYLENES 1330-20-7 100 20-30 % ETHYL BENZENE 100-41-4 100 2-5 % ACETONE 67-64-1 1000 20 + % TOLUOL 108-88-3 100 20 + METHANOL 67-56-1 200 5 % _________________________________ SECTION 3 PHYSICAL & CHEMICAL PROPERTIES BOILING POINT 135 O F SPECIFIC GRAVITY 0.85 VAPOR PRESSURE ND PERCENT VOLATILE 90+ SOLUBILITY IN WATER MODERATE APPEARANCE AND ODOR CLEAR PALE LIQUID, AROMATIC ODOR. & EXPLOSIVE HAZARD DATA FLASH POINT -4 0 F TCC FLAMMABILITY LIMITS- UPPER ND LOWER ND EXTINGUISHING MEDIA: CARBON DIOXIDE, FOAM, DRY CHEMICAL SPECIAL FIRE FIGHTING PROCEDURE RECOMMENDED SELF CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN A PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE AND FULL BODY PROTECTIVE CLOTHING. WATER MAY BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL UNTIL FIRE IS OUT. UNUSUAL FIRE & EXPLOSIVE HAZARDS AND PHYSICAL HAZARDS. COMBUSTION CAN PRODUCE NOXIOUS SMOKE & FUMES. EXPOSING PRODUCT TO INTENSE HEAT CAN CAUSE THE CONTAINERS TO RUPTURE. "ESSENTIALLY SIMILAR" TO OSHA FORM. NA = NOT APPLICABLE NF = NOT FOUNDND = NOT DETERMINED SECTION 5 REACTIVITY DATA PAGE 2 OF 4 STABILITY STABLE CONDITIONS TO AVOID FLAME, SPARKS, HIGH ENERGY SOURCE

INCOMPATIBILITY STRONG OXIDIZING AGENTS

CHHW6 HAZARDOUS DECOMPOSITION PRODUCTS: COMBUSTION CAN CAUSE OXIDES OF CARBON, INCOMPLETELY BURNED HYDROCARBON PRODUCTS. HAZARDOUS POLYMERIZATION WILL NOT OCCUR SECTION 6 HEALTH EFFECTS OF EXPOSURE EYES FLUSH EYES WITH CLEAR WATER FOR AT LEAST 15 MINUTES. THIS MATERIAL IS A SEVERE EYE IRRITANT. SEEK MEDICAL ATTENTION. SKIN REMOVE CONTAMINATED SHOES OR CLOTHING AND WASH AFFECTED AREAS WITH SOAP AND WATER. IF IRRITATION OR REDNESS PERSISTS, SEEK MEDICAL ATTENTION. INGESTION THIS PRODUCT CONTAINS METHANOL. IT IS HIGHLY TOXIC. IF SWALLOWED SEE A PHYSICIAN IMMEDIATELY. INHALATION IF EXPOSURE SYMPTOMS DEVELOP, REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: EYES, SKIN, INGESTION, INHALATION PUBLISHED EXPOSURE LIMITS SEE SECTION 2 LISTED AS CARCINOGEN NO OVEREXPOSURE (INCLUDING ANY MEDICAL CONDITIONS THAT ARE GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE) NONE KNOWN EMERGENCY AND FIRST AID PROCEDURES NOT REQUIRED UNDER NORMAL CONDITIONS OF USE GOOD PRACTICE SUGGESTS: FOR EYE CONTACT FLUSH WITH PLENTY OF WATER FOR SKIN CONTACT WASH THOROUGHLY WITH SOAP AND WATER. INHALATION REMOVE TO FRESH AIR, RESTORE BREATHING IF NECESSARY. SECTION 7 SPILL OR LEAK PROCEDURES PAGE 3 OF 4 STEPS TO BE TAKEN IN CASE THE MATERIAL IS RELEASED OR SPILLED: CLEAN UP SPILL PROMPTLY, KEEP DOWNWIND FROM SPILL. FOR SMALL SPILLS, ABSORB IN AN INERT MATERIAL. (CLAY, SAND, DIRT, ETC.) FOR LARGE SPILLS, CONTAIN WITH ABSORBENT MATERIAL AND SECTION 8 RECOMMENDED CONTROL MEASURES RESPIRATION PROTECTION USE OF RESPIRATION EQUIPMENT IS NECESSARY IF CONCENTRATION EXCEEDS EXPOSURE LIMITS. VENTILATION USE ADEQUATE VENTILATION TO KEEP VAPORS

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BELOW EXPOSURE LIMITS.

PROTECTIVE GLOVES NEOPRENE OR IMPERVIOUS

EYE PROTECTION APPROVED EYE PROTECTION REQUIRED

OTHER PROTECTIVE EQUIPMENT A SOURCE OF CLEAN FRESH WATER SHOULD BE AVAILABLE FOR FLUSHING EYES OR SKIN. IMPERVIOUS CLOTHING SHOULD BE WORN AS NEEDED.

SECTION 9 SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING OR STORAGE WHERE SPLASH CAN OCCUR, USE CHEMICAL GOGGLES OR FULL FACE SHIELD. STORE IN A COOL DRY PLACE, 40 TO 90 OF PREFERRED. STORE AWAY FROM STRONG OXIDIZING AGENTS. DO NOT STORE NEAR FOOD OR FEED.

SECTION 10 TRANSPORTATION DATA

FLAMMABLE AEROSOL

SARA 8#/GALLON VOC 6#/GALLON

SECTION 11 PRECAUTIONARY LABELING PAGE 4 OF 4

FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

SEE LITERATURE AND/OR CONTAINER FOR ADDITIONAL INFORMATION

DO NOT INCINERATE EMPTY CONTAINER.

CONTAINS METHANOL, A POISON.

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