| MATERIAL SAFETY DATA SHEET | PRODUCT NAME: |
|--|---|
| 101 | DRIZEBRITE |
| DISTRIBUTED BY: ZENITH SOLUTIONS, INC. | HEALTH: 1 |
| ADDRESS: P.O. BOX 754131, PARKSIDE STATION FOREST HILLS, NY 11375 | FLAMMABILITY: 2 |
| TELEPHONE NUMBER: (718) 544-6858 DATE PREPARED: NOVEMBER 3, 2009 | PERSONAL 0 |
| | PROTECTION: 0 |
| SECTION 1 - IDENTITY | DDIZEDDIZE |
| RODUCT NAME: | DRIZEBRITE ALIPHATIC HYDROCARBON |
| CHEMICAL FAMILY: | SOLVENT |
| CAS NUMBER: | 64742-48-9 |
| SECTION 2 - HAZARDOUS CLASSIFICATION/INGREDI | ENTS |
| RCRA HAZARD CLASS: | HAZARDOUS |
| EPA PRIORITY POLLUTANTS: DSHA HAZARD COMMUNICATION STANDARD: | NONE HAZARDOUS |
| (29 CFR-1910:1200) | TIAZANDOUS |
| NGREDIENT: | CAS# % (by weight) 64742-48-9 100% |
| SECTION 3 - PHYSICAL & CHEMICAL CHARACTERIST | ICS (Fire & Explosion Data) |
| BOILING POINT: | 300°-350°F @ 760mmHg |
| SPECIFIC GRAVITY: | .075 @ 60°F AVERAGE |
| SOLUBILITY IN WATER: SPECIFIC VAPOR DENSITY: | NEGLIGIBLE N/A |
| APPEARANCE: | CLEAR, COLORLESS LIQUID, |
| DILL & DENCITY | ODORLESS |
| BULK DENSITY: FLASH POINT: | 0.730-0.780 LBS/FT3 102°-107°TCC |
| FLASH POINT: FLAMM. LIMITS IN AIR % BY VOL: | LOWER: .7 UPPER 5.0% |
| EXTINGUISHING MEDIA: | REGULAR FOAM, CARBON DIOXIDE, |
| AUTO-IGNITION TEMPERATURE: | DRY CHEMICAL NO DATA |
| SPECIAL FIREFIGHTING PROCEDURES: | WATER MAY BE USED TO KEEP FIRE EXPOSED |
| | CONTAINERS COOL UNTIL FIRE IS OUT. WEAR SELF-CONTAINED BREATHING APPARATUS |
| JNUSUAL FIRE & EXPLOSION HAZARDS: | NONE |
| SECTION 4 - PHYSICAL HAZARDS | |
| STABILITY: | STABLE |
| NCOMPATIBILITY (MATERIALS TO AVOID): | EXCESSIVE HEAT, STRONG OXIDIZING AGENTS |
| HAZARDOUS DECOMPOSITION/BYPRODUCTS: | MAY FORM: CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS HYDROCARBONS |
| HAZARDOUS POLYMERIZATION: | WILL NOT OCCUR |
| SECTION 5 - HEALTH HAZARDS | |
| THRESHOLD LIMIT VALUE: | N/E |
| SIGNS & SYMPTOMS OF EXPOSURE | NAUSEA, VOMITING, DIARRHEA, NOSE, THROAT, AIRWAYS IRRITATION, |
| | DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, HEADACHE |
| MEDICAL COND. AGGRAV. BY EXPOSURE: | NONE KNOWN |
| CHEM LISTED AS POTENTIAL CARCINOGEN: | NONE |
| NATIONAL TOXICOLOGY PROGRAM: I.A.R.C. MONOGRAPHS: | NONE |
| OSHA: | NONE |
| OSHA PERMISSIBLE EXPOSURE LIMIT: | 500.000ppm - TWA |
| ACGIH THRESHOLD LIMIT VALUE: | 100.000ppm - TWA |
| EMERGENCY AND FIRST AID PROCEDURES: | |
| 1. INHALATION: | MOVE INTO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. |
| | IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. |
| 2. EYES: | MOVE AWAY FROM EXPOSURE & INTO FRESH AIR. FLUSH EYES GENTLY WITH |
| | WATER WHILE HOLDING LIDS APART. OBTAIN MEDICAL ATTENTION. |
| 3. SKIN: | WASH AREA WITH SOAP & WATER. |
| | REMOVE CONTAMINATED CLOTHING. LAUNDER CLOTHING PRIOR TO REUSE. |
| 4. INGESTION: | OBTAIN MEDICAL ATTENTION. CONTACT PHYSICIAN OR POISON CONTROL FOR |
| | ADVICE ABOUT WHETHER TO INDUCE VOMITING. |
| SECTION 6 - SPECIAL PROTECTION INFORMATION | |
| RESPIRATORY PROTECTION: | NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IF WORKPLACE |
| | EXPOSURE LIMIT IS EXCEEDED. |
| /ENTILATION: | RESPIRATOR PROVIDE SUFFICIENT MECHANICAL VENTILATION TO MAINTAIN EXPOSLIPE BELOW TLV(S) |
| PROTECTIVE GLOVES: | TO MAINTAIN EXPOSURE BELOW TLV(S) WEAR RESISTANT GLOVES, IMPERVIOUS |
| | CLOTHING AND BOOTS. |
| EYE PROTECTION: | CHEMICAL SPLASH GOGGLES (OSHA COMPLAINT) ADVISED |
| OTHER PROTECTION | ADEQUATE VENTILATION |
| SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEA | K PROCEDURES |
| PRECAUTIONS TO BE TAKEN: | AVOID HEAT, OPEN FLAME, PROLONGED STORAGE AT ELEVATED TEMPERATURES. |
| OTHER PRECAUTIONS: | KEEP CONTAINERS CLOSED WHEN NOT IN USE |
| N CASE OF SPILL: | ABSORB LIQUID WITH ABSORBENT MATERIAL. DISPOSE OF IN ACCORDANCE WITH LOCAL LAWS, |
| | STATE AND FEDERAL REGULATIONS. |
| N/E=NOT ESTABLISHED N/A=NOT APPLICABLE TBD=TO BE DE | TERMINED |
| | |
| This data is offered in good faith as tunical values and not as product and | cifications. No warranty |
| This data is offered in good faith as typical values and not as product spease either expressed or implied. The safety information and recommendat the lenerally applicable; however, the user should review these recommend | ons are believed to be |
| either expressed or implied. The safety information and recommendat enerally applicable; however, the user should review these recommend. | ons are believed to be ations in the specific |
| either expressed or implied. The safety information and recommendat enerally applicable; however, the user should review these recommend. | ons are believed to be ations in the specific |
| s either expressed or implied. The safety information and recommendat | ons are believed to be ations in the specific |