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PRODUCT NAME: SAFETY YELLOW ZERO RUST HMIS CODES: H F R P

PRODUCT CODE: 25-71 @250 S. YELLOW ZR 2 3 0 G

========= SECTION I - MANUFACTURER IDENTIFICATION ===========

MANUFACTURER'S NAME: AMTECO, INC. ADDRESS : P.O. BOX 9

1100 JEFFERSON ST PACIFIC, MO. 63069

EMERGENCY PHONE : 1-800-424-9300 DATE PRINTED : 5/13/2010

INFORMATION PHONE : 1-800-969-4811 NAME OF PREPARER : N/A

====== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =======

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE BER mm Hg @ TEMP		WEIGHT PERCENT
PARACHLOROBENZOTRIFLUORIDE	98-56-6	5.3	20 C	7
OSHA PEL: N/A, ACGIH TLV: N/A, OTHER: N/A				
NORMAL BUTYL ACETATE	123-86-4	8.4	20 C	5
OSHA PEL: TWA 150 PPM, STEL 200 PPM				
ACGIH TLV:TWA 150 PPM, STEL 200 PPM				
IDLH: 10,000 PPM				
METHYL PROPYL KETONE	107-87-9	26.9	20 C	4
OHSA PEL: 200 PPM, ACGIH TLV: 200 PPM				
SOLVENT NAPTHA (PETROLEUM) HEAVY AROMATIC	64742-94-5	5.2	100 F	3
OSHA PEL: 25 PPM TWA 15 PPM STEL				
ACGIH TLV:25 PPM TWA 15 PPM STEL				
* XYLENE	1330-20-7	2.4	68 F	.72929
OSHA PEL: 100PPM, ACGIH TLV: 100PPM				
DISPERSANT				
ETHYL BENZENE	100-41-4	7.10	68 F	.17231
TLV-TWA 100PPM. PEL-TWA 100 PPM. TLV-STEL 125 PPM 15 MINUTES				

TLV-TWA 100PPM, PEL-TWA 100 PPM, TLV-STEL 125 PPM 15 MINUTES

ORAL-LD50 3500 mg/Kg RAT

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

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======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =========

BOILING RANGE: 136 - 355-420 F SPECIFIC GRAVITY (H2O=1): 1.373
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER

COATING V.O.C.: 2.04 lb/gl MATERIAL V.O.C.: 1.53 lb/gl

SOLUBILITY IN WATER: INSOLUBLE

APPEARANCE AND ODOR:

======== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =========

FLASH POINT: 45 F METHOD USED: TCC

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.9 UPPER: 10.5

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EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

WEAR A SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE-PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WITH APPROPRIATE TURN-OUT GEAR AND CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.

UNUSUAL FIRE AND EXPLOSION HAZARDS

WATER MAY BE USED TO COOL CONTAINERS. VAPORS MAY CAUSE FLASH FIRES. KEEP CONTAINERS TIGHTLY CLOSED AND ISOLATE FROM HEAT, SPARKS AND FLAME. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR CONTAINERS EVEN IF EMPTY. RESIDUE CAN STILL IGNITE.

STABILITY: STABLE CONDITIONS TO AVOID

AVOID CONTACT WITH STRONG OXIDIZERS, HIGH TEMPERATURES AND OPEN IGNITION SOURCES.

INCOMPATIBILITY (MATERIALS TO AVOID)

OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION OF VAPOR OR MIST CAN CAUSE THE FOLLOWING:

IRRITATION TO THE UPPER RESPIRATORY TRACT, MAY CAUSE NAUSEA, HEADACHE, FATIGUE, LOSS OF APPETITE. HIGH CONCENTRATIONS CAN CAUSE COLLAPSE, BRONCHITIS, PNEUMONIA AND CONVULSIONS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN: CAN CAUSE IRRITATION. CAN CAUSE DEFATTING OF SKIN, WHICH CAN LEAD TO DERMITITIS.

EYE: LIQUID AND VAPOR CAN BE IRRITATING TO EYES. SYMPTOMS INCLUDE TEARING, REDNESS AND DISCOMFORT.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

THIS PRODUCT IS NOT EASILY ABSORBED. PROLONGED CONTACT MAY RESULT IN THE EXTRACTION OF NATURAL OILS CAUSING IRRITATION AND DRYNESS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

TOXIC IF SWALLOWED. WILL CAUSE VOMITING, NAUSEA, DIARRHEA. HIGH CONCENTRATIONS CAN CAUSE COLLAPSE, PNEUMONIA AND CONVULSIONS.

HEALTH HAZARDS (ACUTE AND CHRONIC)

BREATHING DIFFICULTIES, DIZZINESS, LOSS OF COORDINATION AND HEADACHE ARE SIGNS OF EXPOSURE TO CONCENTRATIONS ABOVE THE TLV. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVER EXPOSURE WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

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CARCINOGENICITY: NTP CARCINOGEN: N/A IARC MONOGRAPHS: N/A OSHA REGULATED:

N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

PRE-EXISTING DISORDERS OR DISEASES OF THE SKIN, EYE, LIVER, KIDNEY, NERVOUS SYSTEM, RESPIRATORY AND/OR PULMONARY SYSTEM, LUNG(E.G. ASTHMA-LIKE CONDITIONS).

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: MOVE SUBJECT TO FRESH AIR. RESTORE BREATHING IF NECESSARY. TREAT SYMPTOMATICALLY AND CONSULT PHYSICIAN. EYE & SKIN CONTACT: FLUSH EYES WITH LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. SEE A PHYSICIAN IMMEDIATELY. WASH SKIN AFTER REMOVING CONTAMINATED CLOTHING WITH MILD SOAP AND WATER FOR 15 MINUTES. SEE PHYSICIAN IF IRRITATION PERSISTS. INGESTION: DRINK 1-2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY. NEVER GIVE LIQUIDS TO AN UNCONSCIOUS PERSON.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

STOP SPILL AT SOURCE. ELIMINATE ALL IGNITION SOURCES(FLARES, OPEN FLAMES, PILOT LIGHTS, ELECTRICAL SPARKS). USE ONLY NON SPARKING TOOLS FOR CLEAN UP. SUPPLY ADEQUATE VENTILATION. AVOID BREATHING OF VAPORS, USE RESPIRATOR. CONTAIN AND REMOVE WITH INERT ABSORBENT.

WASTE DISPOSAL METHOD

DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP ALL CONTAINERS SEALED TIGHT AND IN AN UPRIGHT POSITION TO PREVENT LEAKS. STORE CONTAINERS OUT OF SUN AND AWAY FROM ALL HEAT SOURCES. THIS MATERIAL SHOULD BE GROUNDED WHEN POURING. DO NOT STORE NEAR HEAT, SPARKS OR OPEN FLAME.

OTHER PRECAUTIONS

Warning: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

DO NOT TAKE INTERNALLY.

RESPIRATORY PROTECTION

DO NOT BREATHE VAPORS OR SPRAY MIST. WEAR AN APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) DURING APPLICATION AND OTHER USE OF THIS MATERIAL UNTIL VAPORS AND MISTS ARE EXHAUSTED AND EXPOSURE IS BELOW LISTED TLV(S). USE APPROVED CHEMICAL/MECHANICAL FILTERS DESIGNED TO REMOVE A COMBINATION OF PARTICLES AND VAPORS.

VENTILATION

PROVIDE SUFFICIENT VENTILATION TO KEEP VAPOR CONCENTRATIONS BELOW GIVEN TLV AND LEL LEVELS. IF LOCAL EXHAUST DOES NOT KEEP VAPOR CONCENTRATIONS BELOW LISTED LEVELS MECHANICAL EXHAUST IS REQUIRED.

PROTECTIVE GLOVES

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IMPERMEABLE CHEMICAL RESISTANT GLOVES SUCH AS NEOPRENE COATED GLOVES.

EYE PROTECTION

USE SAFETY EYE WARE WITH SIDE-SHIELDS TO PROTECT AGAINST CHEMICAL SPLASH OF LIQUIDS.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

EYE BATH AND SHOWERS SHOULD BE READILY AVAILABLE. USE CHEMICAL RESISTANT APRON, BOOTS OR OTHER CLOTHING NEEDED TO AVOID REPEATED OR FREQUENT SKIN CONTACT. LIQUID MAY PENETRATE SHOES AND LEATHER CAUSING DELAYED IRRITATION.

WORK/HYGIENIC PRACTICES

WASH HANDS BEFORE AND AFTER EATING, SMOKING AND USING THE BATHROOM.

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