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Product ID:G-153C FIXER FOR GEVAMATIC 60 PART B MSDS Date:08/01/1995 FSC:6525 NIIN:01-350-5966 Kit Part:Y **MSDS Number: BYSFH** === Responsible Party === Company Name: AGFA DIV BAYER CORPORATION Address:100 CHALLENGER ROAD City:RIDGEFIELD PARK State:NJ ZIP:07660 Country:US Info Pho ne Num:201-440-2500 Emergency Phone Num:800-424-9300 CHEMTREC CAGE:59701 === Contractor Identification === Company Name: AGFA DIV BAYER CORPORATION Address:100 CHALLENGER ROAD Box:City:RIDGEFIELD PARK State:NJ ZIP:07660 Country:US Phone:201-440-2500 CAGE:59701

Ingred Name:ALUMINUM SULFATE CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9495 EPA Rpt Qty :5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ACETIC ACID (CERCLA) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9495 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 90-95% Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYETHYLENE GLYCOL MONO(NONYLPHENYL) ETHER OR NONYLPHENOL POLYETHOXATE CAS:9016-45-9 RTECS #:MD0900000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: CONTACT MAY CAUSE SEVERE IRRITATION OF SKIN AND EYES. INHALATION OF MIST MAY CAUSE RESPIRATORY IRRITATION. INGESTION MAY CAUSE SEVERE IRRITATION OF MUCOUS MEMBRANES OF DIGESTIVE TRACT. CHRONIC: NONE SPECIFIED BY MANUFACTURER. Explanation

of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:EYES-SEVERE IRRITATION. SKIN-SEVERE IRRITATION. INHALED-RESPIRATORY IRRITATION. INGESTED-IRRITATION OF MUCOUS MEMBRANES OF GI TRACT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:IN ALL CASES GET MEDICAL ATTENTION. EYES-IMMEDIATELY FLUSH

WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. FLUSH WITH WATER. INHALED-REMOVE TO FRESH AIR. INGESTED-OBTAIN IMMEDIATE MEDICAL ATTENTION.

Flash Point:NONCOMBUSTIBLE Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. FIREFIGHTERS WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PR OTECTIVE GEAR.

Unusual Fire/Explosion Hazard:MAY EMIT TOXIC FUMES OF SULFUR DIOXIDE UPON THERMAL DECOMPOSITION.

Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS. SOAK UP WITH INERT MATERIAL. SPILL MAY BE NEUTRALIZED WITH POWDERED SODIUM BICAR BONATE. Neutralizing Agent:POWDERED SODIUM BICARBONATE.

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED PLACE AWAY FROM INCOMPATIBLE MATERIALS. DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO WHERE PRODUCT USED/STORED Other Precautions:AVOOID SKIN & EYE CONTACT.

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

Respiratory Protection:NONE NORMALLY REQUIRED. Ventilation:ROOM VENTILATION IS SUFFICIENT. AVOID USE OF UNVENTILATED

AREAS. KEEP EXPOSURE B

ELOW TLV(S).

Protective Gloves:NITRILE, RUBBER.

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment: APRON REQUIRED. DISPOSABLE COVERALLS OPTIONAL. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER.

 Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health KEY1=C3. PART B OF TWO PART KIT.

HCC:C3 Boiling Pt:B.P. T ext:221F,105C Spec Gravity:1.050 pH:2.5 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, COLORLESS SOLUTION; STRONG VINEGAR ODOR.

Stability Indicator/Materials to Avoid:YES STRONG ALKALIS, OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES, CARBON MONOXIDE AND CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

====== Disposa

Waste Disposal Methods:RECOVER FREE LIQUID/CONTAMINATED WATER AND DISPOSE OF IN APERMITTED/APPROVED TREATMENT SYSTEM. REMOVE SOLID MATERIAL/CONTAMINATED SOIL & DISPOSE OF IN AN APPROVED/PERMITTED LANDFILL. DISCHARGE TO SEWE R REQUIRES APPROVAL OF PERMITTING AUTHORITY.

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