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CIBA-GEIGY CORP., AGRICULTURAL DIV. -- PRAMITOL MG 25E -- 6840-00-145-0013

======== Product Identification ============

Product ID:PRAMITOL MG 25E

MSDS Date:08/17/1989

FSC:6840

NIIN:00-145-0013

MSDS Number: BDCBN === Responsible Party ===

Company Name: CIBA-GEIGY CORP., AGRICULTURAL DIV.

Address:410 SWING ROAD

Box:18300

City:GREENSBORO

State:NC ZIP:27419 Country:US

Info Phone Num:919-292-7100

Emergency Phon

e Num:800-888-8372 OR 800-334-9481

CAGE:EO102

=== Contractor Identification ===

Company Name: AMJAY CORP. DBA AMJAY CHEMICALS

Address:11200 WESTHEIMER SUITE 310

Box:218786 City:HOUSTON

State:TX

ZIP:77218-8786 Country:US

Phone:713-492-2000

CAGE:64184

Company Name: CIBA-GEIGY CORP, AGRICULTURAL DIV.

Address:410 SWING ROAD

Box:18300

City:GREENSBORO

State:NC ZIP:27419

Phone:800-888-8372 OR 800-334-9481

CAGE:8K340

Company Name: CIBA-GEIGY CORP. PLASTICS & ADDITIVES DIV

Address:THREE SKYLINE DRIVE

Box:18

300

City:HAWTHORNE

ZIP:10532 Country:US CAGE:EO102

======= Composition/Information on Ingredients ========

Ingred Name:PRIMATOL (PROMETONE)

CAS:1610-18-0

RTECS #:XY4200000

Other REC Limits: NONE SPECIFIED

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TRIMETHYL BENZENE (SARA III)

CAS:

25551-13-7

RTECS #:DC3220000

Other REC Limits: NONE SPECIFIED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM; 9192

Ingred Name: ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 2%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/125 STEL ACGIH TLV:100 PPM/125STEL 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:S, C 50 PPM; 9293

EPA Rpt Qty:

5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ETHYLENE GLYCOL PHENYL ETHER

CAS:122-99-6

RTECS #:KM0350000 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

=========== Hazards Identification ==========================

LD50 LC50 Mixture:ORAL RAT LD50 = 2100 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-EYES:CORROSIVE.SKIN:SLIGHTLY

TOXIC & SEVERELY IRRITANT(RABBIT).INHALATION:SL

IGHTLY

TOXIC.INGESTION:SLIGHTLY TOXIC.CHRONIC-PROMETON CAUSED NO LONG-TERM EFFECT IN RATS/MICE.LONG-TERM OVEREXPOSURE TO BUTANOL MAY CAUSE SOME LOSS OF HEARING & EXPOSURE TO GLYCOL ETHER CAN CAUSE KIDNEY INJURY & RBC DAMAGE.

Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE:IRREVERSIBLE DAMAGE.SKIN:SEVERE IRRITATION.INHALATION:RESPIRATORY TRACT IRRITATION & CNS DEPRESSION,RE

SULTING IN HEADACHE, DIZZINESS, BLURRED VISION OR NAUSEA. IF ASPIRATED, CAN CAUSE CHEMICAL PNEUMON ITIS. INGESTION: ABDOMINAL

PAIN,NAUSEA,VOMITING,GASTRITIS,WEAKNESS,HEADACHE,OR DIARRHEA. Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:EYE:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15
MINUTES.HOLD EYELIDS APART.GET MED

ICAL ATTENTION.SKIN:WASH WITH

SOAP AND WATER.INHALATION:REMOVE TO FRESH AIR.APPLY CPR IF NECESSARY.INGESTION:DO NOT INDUCE VOMITING.IF VICTIM IS FULLY CONSCIOUS, GIVE A LARGE QUANTITY OF WATER.GET MEDICAL ATTENTION.

========= Fire Fighting Measures ==============

Flash Point:94.0F,34.4C

Autoignition Temp: Autoignition Temp Text: 340C

Lower Limits:1.3 Upper Limits:4.9

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Proce

dures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

	Accidental	Release	Measures	
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Spill Release Procedures:WASH THE SPILL AREA WITH WATER CONTAINING A STRONG DETERGENT.ABSORB WITH SWEEPING COMP.(CAT LITTER) & PLACE IN

A CONTAINER.SEAL CONTAINER & DISPOSE OF IN AN APPROVED MANNER.RINSE THE SPILL AREA WITH W ATER.DON'T ALLOW WASH TO CONTAMINATE WATER SUPPLY.

Neutralizing Agent: NONE NOTED.

======= Handling and Storage	
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Handling and Storage Precautions:USE GOOD PESTICIDE HANDLING & STOREAGE PROCEEDURES. PROTECT CONTAINERS FROM DAMAGE. KEEP AWAY FROM CHILDREN. KEEP AWAY FROM FOOD,BEVERAGE,ETC.

Other Precautions: DO NOT REUSE CONTAINERS.

====== Expos	
ure Controls/Personal Protection	=========

Respiratory Protection:TO AVOID BREATHING MISTS OR SPRAYS, WEAR AN NIOSH-APPROVED FULL FACEMASK CHEMICAL CARTRIDGE RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AND PESTICIDE PREFILTER.

Ventilation:USE ONLY IN WELL VENTILATED AREAS. USE LOCAL EXHAUST IF NEEDED TO KEEP EXPOSURE BELOW TLV/PEL.

Protective Gloves: RUBBER GLOVES

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES
Other Protective Equipment:WATERPROOF BOOTS,PROTECTIVE CLOTHING AN D HAT

Work Hygienic Practices:USE GOOD HYGIENE PRACTICES APPLICABLE TO HANDLING PESTICIDES. KEEP AWAY FROM FOOD, BEVERAGES,ETC.

Supplemental Safety and Health

NOTE TO PHYSICIAN:NO ANTIDOTE IF PRAMITOL MG 25E IS INGESTED.EMESIS IS NOT RECOMMENDED.CHECK FOR MUCOSAL DAMAGE BEFORE GASTRIC LAVAGE.IF INHALED,OBSERVE FOR DELAYED ONSET OF PULMONARY EDEMA.AFTER LAVA GE, 5MG/KG OF ACTIVATED CHARCOAL(50G/400ML WATER)CAN BE LEFT IN THE STOMACH.APPROX. 4 OZ OF PRODUCT CAN BE FATAL TO MAN

======== Physical/Chemical Properties =========
HCC:F3 Boiling Pt:B.P. Text:252F,122C Vapor Pres:3 @ 20C Spec Gravity:0.935 @ 20C Solubility in Water:NEGLIGIBLE Appearance and Odor:YELLOW TO AMBER LIQUID, AROMATIC SOLVENT ODOR
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION
======= Di sposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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