View NSN Online: https://aerobasegroup.kr/nsn/6840-00-145-0013

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 Phone

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:183

00

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:2 5551-13-7

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:5

000 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

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:SLI

GHTLY

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, RES

ULTING 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 MEDI

CAL 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.

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 Proced

ures: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	
--	------------	---------	----------	--

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 ==============

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.

====== Exposu re 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 AND

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.

·
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
======= Dis posal Considerations ===========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.
, _ , _ , ,

======== Physical/Chemical Properties ===========

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this d

ocument should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.