

MICHLIN DIAZO PRODUCTS CORPORATION -- MICHLIN MALATHION EC-5 -- 6840-00-685-5438

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Product Identification
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Product ID:MICHLIN MALATHION EC-5

MSDS Date:01/01/1987

FSC:6840

NIIN:00-685-5438

MSDS Number: BFLPQ

=== Responsible Party ===

Company Name:MICHLIN DIAZO PRODUCTS CORPORATION

Address:10501 HAGGERTY ST

City:DEARBORN

State:MI

ZIP:48126

Info Phone Num:313-846-5700

Emergency Phone Num:313

-846-5700

CAGE:8Y149

=== Contractor Identification ===

Company Name:MICHLIN CHEMICAL CORPORATION

Address:10501 HAGGERTY ST

Box:City:DEARBORN

State:MI

ZIP:48126

Country:US

Phone:313-846-5700/800-424-9300(CHEMTREC)

CAGE:8H736

Company Name:MICHLIN DIAZO PRODUCTS CORP

Address:10501 HAGGERTY ST

Box:City:DEARBORN

State:MI

ZIP:48126

Country:US

Phone:800-255-3924

CAGE:8Y149

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Composition/Information on Ingredients
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Ingred Name:MALATHION (SARA III)

CAS:121-75-5

RTECS #:WM840

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Fraction by Wt: 56.6%

OSHA PEL:S, 15 MG/M3

ACGIH TLV:S, 10 MG/M3; 9293

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:AROMATIC PETROLEUM SOLVENT

Fraction by Wt: 36.5%

OSHA PEL:5MG/M*3(OIL MIST)

ACGIH TLV:5MG/M*3(OIL MIST)

Ingred Name:INERT INGREDIENTS

Fraction by Wt: 6.9%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:S

EE SIGNS & SYMPTOMS OF OVEREXPOSURE.

Effects of Overexposure:CHOLINESTERASE

INHIBITOR,HEADACHE,LACRIMAT,SALIVA,LABORED

BRTHNG,VOMIT,DIARRHEA,CONVULSIONS.

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===== First Aid Measures =====

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF

NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH;

GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER

SYMPTOMS OF OVEREXPOSURE. GIVE 1/100 GRAINS ATROPINE(1-2 TABS).

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

Flash Point Method:TOC

Flash Point:90F(32C)

Extinguishing Media:H*2O, DRY CHEM, SAND, EARTH.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP

Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE IN HEAT OF

FIRE.TOXIC GAS MAY EXCAPE DURING FIRE.

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===== Accidental Release Measures =====

Spill Release Procedures:EVACUATE DANGER AREA, CONSULT AN EXPERT,
NEUTRALIZE WITH SODIUM HYPOCHLORITE SOLUTION

(EXTRA PERSONAL

PROTECTION:COMPLETE PROTECTIVE CLOTHING(. WEAR SELF-CONTAINED BREATHING APPARATUS. STOP LEAK. ELIMI N. IGN. SOURCES.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

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Respiratory Protection:SCBA IF INVOLVED IN FIRE, OTHERWISE GAS MASK.

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN