

FMC CORP. -- KRONITEX TCP -- 6810-00-290-0050

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Product Identification
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Product ID:KRONITEX TCP

MSDS Date:01/01/1987

FSC:6810

NIIN:00-290-0050

MSDS Number: BDVCK

=== Responsible Party ===

Company Name:FMC CORP.

Emergency Phone Num:(304)755-3351

CAGE:LO188

=== Contractor Identification ===

Company Name:FMC CORP CHEMICAL PRODUCTS GROUP

Address:2000 MARKET ST.

Box:City:PHILADELPHIA

State:PA

ZIP:19103-3230

Country:US

Phone:215-200-6000

CAGE:93090

Company Name:FMC CORP.

CAGE:LO188

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Composition/Information on Ingredients
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Ingred Name:TRICRESYL PHOSPHATE

CAS:1330-78-5

RTECS #:TD0175000

Fraction by Wt: 99.0%

Ingred Name:TRIORTHOCRESYL PHOSPHATE

CAS:78-30-8

RTECS #:TD0350000

Fraction by Wt: 1.0%

OSHA PEL:S, 0.1 MG/M3

ACGIH TLV:S, 0.1 MG/M3; 9192

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Hazards Identification
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Effects of Overexposure:MAY BE IRRITATING

TO SKIN,MUCOUS MEMBRANES AND
EYES.INGESTION:GASTRO-INTESTINL UPSET,NAUSEA,DIARRH.

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First Aid Measures
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First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT
UNTIL VOMIT IS C LEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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Fire Fighting Measures
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Flash Point:390F,199C,PMCC
Extinguishing Media:WTR FOG,DRY PWDR,CARBON DIOXIDE
Fire Fighting Procedures:FULL PROTECTIVE CLOTHING.-SCBA
Unusual Fire/Explosion Hazard:THIS PRDCT HAS AN EXTRMLY.HIGH
AUTO-IGN.TEMP.AND IS SELF-EXTINGUISHNG ONCE IGN.SOURCE IS REMOVED.

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Accidental Release Measures
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Spill Release Procedures:NOTIFY SFTY PERS.REMOVE
IGN.SOURCES.PROVD.ADEQ.VENTLTN.ABSORB SPILL.SCOOP MIXT.INTO PLASTIC
BAG.REMOVE TRACES OF OILY RESIDUE F
ROM SPILL AREA BY FLUSHING W
DETERGENT & WATER.

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Handling and Storage
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Other Precautions:PREVNT SKIN CONTACT.NO EATING ALLOWED IN WORK
PLACE.USE GOOD HYGIENE.SYMPTOMS OF INTOXICTN.MAY BECOME EVIDENT
AFTER A SVL. WEEK DORMANT PERIOD.

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Exposure Controls/Personal Protection
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Respiratory Protection:IN HIGH TEMP OR MISTING APPLICATIONS USE NIOSH
CERTIFIED SCBA
Ventilation:USE IN WELL VENTILATED AREAS
Protecti
ve Gloves:NEOPRN.ORBUNA-N
Eye Protection:SFTY GLASSES OR GOGGLES
Other Protective Equipment:COVRALLS.EYE
WSH.FOUNTN.REMOV.CONTAM.CLTHNG.LAUNDR.FOR REUSE
Supplemental Safety and Health
UNDATED MSDS-B.P. GIVEN AT 4 MM OF HG

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Physical/Chemical Properties
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HCC:T6
Boiling Pt:B.P. Text:478F/248C
Spec Gravity:1.167
Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIQUID,CLEAR,ODORLESS

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Stability and Reactivity Data
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Sta

bility Indicator/Materials to Avoid: YES

OXIDIZING AGENTS

Stability Condition to Avoid: WILL HYDROLYZE SLOWLY AT ROOM TEMP. UNDER WET ALKALINE CONDITN

Hazardous Decomposition Products: OXIDES OF PHOSPHORUS, CARBON AND NITROGEN

===== Disposal Considerations =====

Waste Disposal Methods: BURN ABSORB MATL. IN AN INCINERATOR OR OPEN PIT, AWAY FROM BLDGS AND PEOPLE. INCINARTR. SHOULD HAVE AN ALKALINE SCRUBBR TO PREVENT ESCAPE OF PHOSPHORUS OXIDE FUMES. DISPOSE OF IAW ALL LOCAL, STATE & FEDERAL REGULATIONS.

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