

ATOCHEM NORTH AMERICA -- KYNAR 7200
 MATERIAL SAFETY DATA SHEET
 NSN: 685000N044572
 Manufacturer's CAGE: 86460
 Part No. Indicator: A
 Part Number/Trade Name: KYNAR 7200

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 General Information
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Company's Name: ATOCHEM NORTH AMERICA
 Company's Street: THREE PARKWAY
 Company's City: PHILADELPHIA
 Company's State: PA
 Company's Country: US
 Company's Zip Code: 19102
 Company's Emerg Ph #: 215-337-6825;800-424-9300(CHEMTREC)
 Company's Info Ph #: 215-337-6825;502-395-7121
 Record No. For Safety Entry: 001
 Tot Safety Entries This Stk#: 001
 Status: SMJ
 Date MSDS Prepared: 01OCT90
 Safety Data Review Date: 05SEP95
 MSDS Preparer's Name: J.K. WILLIAMS
 Preparer's Company: SAME
 MSDS Serial Number: BSCCK
 Hazard Characteristic Code: N1

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 Ingredients/Identity Information
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Proprietary: NO
 Ingredient: VINYLIDENE FLUORIDE-TETRAFLUOROETHYLENE COPOLYMER
 Ingredient Sequence Number: 01
 NIOSH (RTECS) Number: 1010343VO
 CAS Number: 25684-76-8
 OSHA PEL: N/K (FP N)
 ACGIH TLV: N/K (FP N)

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 Physical/Chemical Characteristics
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Appearance And Odor: WHITE POWDER, NO ODOR
 Boiling Point: N/A
 Melting Point: >252F,>122C
 Vapor Pressure (MM Hg/70 F): NONE
 Vapor Density (Air=1): 15-32C
 Specific Gravity: 1.88@23C
 Solubility In Water: NEGLIGIBLE
 Percent Volatiles By Volume: NONE

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 Fire and Explosion Hazard Data
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Flash Point: NONE
 Lower Explosive Limit: N/A
 Upper Explosive Limit: N/A
 Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N).
 Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA AND FULL
 PROTECTIVE EQUIPMENT (FP N).
 Unusual Fire And Expl Hazrds: TEMPERATURE.

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 Reactivity Data
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Stability: YES
 Cond To Avoid (Stability): FLAMES.
 Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.
 Hazardous Decomp Products: NONE SPECIFIED BY MANUFACTURER.
 Hazardous Poly Occur: NO
 Conditions To Avoid (Poly): NOT RELEVANT

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 Health Hazard Data
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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
 Route Of Entry - Inhalation: NO
 Route Of Entry - Skin: NO
 Route Of Entry - Ingestion: NO
 Health Haz Acute And Chronic: NONE SPECIFIED BY MANUFACTURER.
 Carcinogenicity - NTP: NO
 Carcinogenicity - IARC: NO
 Carcinogenicity - OSHA: NO
 Explanation Carcinogenicity: NOT RELEVANT
 Signs/Symptoms Of Overexp: NONE SPECIFIED BY MANUFACTURER.
 Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: INGEST: CALL MD IMMED (FP N). SKIN: FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL MD (FP N). EYE: IMMED FLUSH WITH POTABLE REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE O*2/ARTF RESP) (FP N).

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SWEEP/SCOOP UP AND REMOVE. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Method: CONSULT FEDERAL, STATE, OR LOCAL AUTHORITIES FOR PROPER DISPOSAL PROCEDURES. Precautions-Handling/Storing: DO NOT BREATHE DUST, VAPOR, MIST, GAS. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES. Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Control Measures

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). Ventilation: NONE SPECIFIED BY MANUFACTURER. Protective Gloves: IMPERVIOUS GLOVES (FP N). Eye Protection: CHEM SAFETY GOGG (FP N). Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

Transportation Data

Disposal Data

Label Data

Label Required: YES
Technical Review Date: 13OCT93
Label Date: 13OCT93
Label Status: G
Common Name: KYNAR 7200
Chronic Hazard: NO
Signal Word: NONE
Acute Health Hazard-None: X
Contact Hazard-None: X
Fire Hazard-None: X
Reactivity Hazard-None: X
Special Hazard Precautions: ACUTE: NONE SPECIFIED BY MANUFACTURER.
CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y
Label Name: ATOCHEM NORTH AMERICA
Label Street: THREE PARKWAY
Label City: PHILADELPHIA
Label State: PA
Label Zip Code: 19102
Label Country: US
Label Emergency Number: 215-337-6825;800-424-9300(CHEMTREC)