

GENERAL FIRE EXTINGUISHER CORP -- GENERAL "TRIPLEX" DRY CHEMICAL -- 4210-01-366-0315

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Product Identification  
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Product ID:GENERAL "TRIPLEX" DRY CHEMICAL  
MSDS Date:08/29/1995  
FSC:4210  
NIIN:01-366-0315  
MSDS Number: BXYGT  
=== Responsible Party ===  
Company Name:GENERAL FIRE EXTINGUISHER CORP  
Address:1685 SHERMER RD  
City:NORTHBROOK  
State:IL  
ZIP:60062-5315  
Country:US  
Info Phone Num:708-272-7500 / FAX 708-272-7286  
Emergency Phone Num:708-272-7500/800-535-5053  
Preparer's Name:WILLIAM R. WARNOCK  
CAGE:99539  
=== Contractor Identification ===  
Company Name:GENERAL FIRE EXTINGUISHER CORP  
Address:1685 SHERMER RD  
Box:City:NORTHBROOK  
State:IL  
ZIP:60062-5315  
Country:US  
Phone:(708) 847-272-7500; 847-272-7500  
CAGE:99539

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Composition/Information on Ingredients  
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Ingred Name:NON-HAZARDOUS INGREDIENTS  
Fraction by Wt: <10%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:AMMONIUM PHOSPHATE MONOBASIC  
CAS:7722-76-1  
Fraction by Wt: >90%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:NITROGEN (PROPELLANT)  
CAS:7727-37-9  
RTECS #:QW9700000  
Other REC Limits:NONE RECOMMENDED  
ACGIH TLV:ASPHYXIAN; 9495

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

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First Aid Measures  
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First Aid:WASH FROM EYES W/WARM WATER.

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Fire Fighting Measures  
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Extinguishing Media:NOT APPLICABLE, FIRE EXTINGUISHING AGENT THEREFORE  
USE APPLICABLE EXTINGUISHING MEDIA FOR SURROUNDING FIRE/MATERIALS.

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Accidental Release Measures  
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Spill Release Procedures:CLEAN UP USING VACUUM TO AVOID DUST.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:PROTECT FROM MOISTURE.  
Other Precautions:POC:JEFF FROM GFEC INC ON 12-7-95 STATED PROPELLANT  
IS N2 GAS 195LBS.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE PARTICLE MASK, 3M 8500 NON-TOXIC WHEN  
HANDLING.  
Ventilation:LOCAL EXHAUST:USE TO REMOVE DUST.  
Protective Gloves:NOT NEEDED.  
Eye Protection:NOT NEEDED.  
Other Protective Equipment:NOT NEEDED.  
Work Hygienic Practices:AFTER HANDLING, WASH EXPOSED SKIN W/WARM WATER  
& SOAP.  
Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:G3  
Spec Gravity:1.8  
Solubility in Water:94% SOLUBLE,COMPLETE  
Appearance and Odor:FINE YELLOW POWDER, WATER REPELLENT.

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES  
DO NTO MIX W/BICARBONATE BASE FIRE EXTINGUISHING AGENTS.  
Stability Condition to Avoid:NONE.  
Hazardous Decomposition Products:DECOMPOSES TO AMMONIA & PHOSPHORIC  
ACID @HIGH TEMPERATURES.

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Disposal Considerations  
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Waste Disposal Methods:PLACE IN CLOSED CONTAINER TO PREVENT DUST.  
CONTACT LOCAL, STATE, & FEDERAL AUTHORITIES FOR INSTRUCTIONS ON  
DISPOSAL IN AAPPROVED LANDFILL.

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