

AMEREX CORP -- ABC DRY CHEMICAL (MODEL #500T) -- 4210-00-165-4703

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Product Identification
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Product ID:ABC DRY CHEMICAL (MODEL #500T)

MSDS Date:08/01/1991

FSC:4210

NIIN:00-165-4703

MSDS Number: BPFQR

=== Responsible Party ===

Company Name:AMEREX CORP

Address:7595 GADSDEN HWY E

Box:81

City:TRUSSVILLE

State:AL

ZIP:35173-0081

Country:US

Info Phone Num:205-655-3271

Emergency Phone Num:205-65

5-3271

CAGE:DO025

=== Contractor Identification ===

Company Name:AMEREX CORP

Box:81

City:TRUSSVILLE

Phone:205-655-3271/800-424-9300(CHEMTREC)

CAGE:DO025

Company Name:AMEREX CORPORATION

Address:7595 GADSDEN HWY E

Box:81

City:TRUSSVILLE

State:AL

ZIP:35173-0081

Country:US

Phone:205-655-3271

CAGE:54905

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Composition/Information on Ingredients
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Ingred Name:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500

Other REC Limits:10 MG/M3 TDUST,5 RD

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3

TDUST; 9293

Ingred Name:SILICA, MICA, MUSCOVITE
CAS:12001-26-2
RTECS #:VV8760000
Other REC Limits:NONE SPECIFIED BY M.
OSHA PEL:20 MPPCF
ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name:AMMONIUM DIHYDROGEN PHOSPHATE
CAS:7722-76-1
Other REC Limits:5 MG/M3 RESP DUST
OSHA PEL:15 MG/M3 TDUST

Ingred Name:AMMONIUM SULFATE (SARA III)
CAS:7783-20-2
RTECS #:BS4500000
Other REC Limits:5 MG/M3 RESP DUST
OSHA PEL:15 MG/M3 TDUST

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

Routes of E

ntry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:DUST MAY CAUSE IRRITATION TO THE EYES
AND SKIN. INHALATION OF DUST MAY CAUSE RESPIRATORY TRACT
IRRITATIONS. INGESTION:MAY BE HARMFUL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: IRRITATION OF RESPIRATORY TRACT.
SKIN & EYES: IRRITATION. INGESTION:SORE THROAT, ABDOMINAL PAIN,
NAUSEA, VOMITING.

Medical Cond Aggravated by Expos
ure:SKIN SENSITIVITY; RESPIRATORY
DISORDER

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

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.
EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN
CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS
PERSIS T. INGESTION:DO NOT INDUCE VOMITING, RINSE MOUTH. GET
MEDICAL HELP IMMEDIATELY.

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

Flas

h Point:NON-FLAMMABLE

Extinguishing Media:PRODUCT IS A FIRE EXTINGUISHER.

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

Spill Release Procedures:WEAR DUST MASK. RECOVER BY VACUUMING AND SAVE FOR DISPOSAL.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS. KEEP DRY AND AT MODERATE TEMPERATURES.

Other Precautions:AVOID CONTAMINATION W/ALKALINE MATERIALS.

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

Respiratory Protection:NIOSH APPROVED DUST RESPIRATOR

Ventilation:LOCAL EXHAUST

Protective Gloves:AS REQUIRED

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:WASHING FACILITIES

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE AND GOOD HOUSEKEEPING PRACTICES.

Supplemental Safety and Health

FIRE EXTINGUISHER IS CHARGED WITH NITROGEN TO 105 PSI.

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

HCC:G3

Solubility in Water:WATER

REPELLENT COAT

Appearance and Odor:FINE YELLOW POWDER, ODORLESS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

ALKALIS, MG, SODIUM NITRITE, PERCHLORATES AND HYPOCHLORITES.

Hazardous Decomposition Products:AMMONIA, CARBON DIOXIDE AND OXIDES OF NITROGEN.

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

Waste Disposal Methods:CONSULT W/FEDERAL, STATE OR LOCAL ENVIRONMENTAL REGULATORY AGENCIES FOR ACCEPTA

BLE DISPOSAL PROCEDURES.

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