

KFM, LLC -- INHIBITOR PART A, 5705A -- 6850-01-383-0366

===== Product Identification =====

Product ID:INHIBITOR PART A, 5705A

MSDS Date:03/22/1999

FSC:6850

NIIN:01-383-0366

Status Code:A

Kit Part:Y

MSDS Number: CKMNP

=== Responsible Party ===

Company Name:KFM, LLC

Address:1310 HARRIS BRIDGE RD.

City:ANDERSON

State:SC

ZIP:29621

Country:US

Info Phone Num:800-736-1404

Emergency Phone Num:800-877-1940

Resp. Party Other MSDS Num.:BDN TR19611

CAGE:1KES0

=== Contract

or Identification ===

Company Name:BASIC CONCEPTS INC

Address:1310 HARRIS BRIDGE RD

City:ANDERSON

State:SC

ZIP:29621

Country:US

Phone:800-249-5261

CAGE:0V4E7

Company Name:KFM, LLC

Address:1310 HARRIS BRIDGE RD.

Box:City:ANDERSON

State:SC

ZIP:29621

Country:US

Phone:800-736-1404/864-224-6964

Contract Num:SP0450-00-M-D871

CAGE:1KES0

===== Composition/Information on Ingredients =====

Ingred Name:PHOSPHORIC ACID

CAS:7664-38-2

RTECS #:TB6300000

Minumum % Wt:16.

Maxumum % Wt:20.

OSH

A PEL:1 MG/M3
ACGIH TLV:1 MG/M3
ACGIH STEL:3 MG/M3
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Health Hazards Acute and Chronic:SKIN: PRIMARY ROUTE OF EXPOSURE, SEVERE IRRITANT TO THE SKIN. EYE: CORROSIVE TO THE EYES. INHALATION: MISTS/AEROSOLS CAUSE IRRITATION TO THE UPPER RESPIRATORY TRACT. INGESTION: MAY CAUSE SEVERE IRRITATION OR BURNING OF MOUTH, THROAT, AND GASTROINTESTINAL TRACT.

Effects of Overexposure:

SKIN: SEVERE IRRITATION. EYE: CORROSIVE TO THE EYES, REDNESS, PAIN. INHALATION: MISTS/SEROSOLS CAUSE IRRITATION TO THE UPPER RESPIRATORY TRACT. INGESTION: MAY CAUSE SEVERE IRRITATION OR BURNING OF MOUTH, THROAT, AND GASTROINTESTINAL TRACT.

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

First Aid:SKIN: REMOVE CLOTHING. WASH AREA WITH LARGE AMOUNTS OF SOAP SOLUTION OR WATER FOR 15 MINUTES. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. IMMEDIATELY CONTACT PHYSICIAN FOR ADDITIONAL TREATMENT. INHALATION: REMOVE VICTIM FROM CONTAMINATED AREA. APPLY NECESSARY FIRST AID TREATMENT. INGESTION: DO NOT FEED ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSIVE VICTIM. DO NOT INDUCE VOMITING. IMMEDIATELY CONTACT PHYSICIAN. DILUTE CONTENTS OF STOMACH USING 3-4 GLASSES OF MILK OR WATER.

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

Flash Point Method:PMCC

Flash Point:>93.3C, 200.F

Extinguishing Media:DRY CHEM

ICAL. CARBON DIOXIDE, FOAM OR WATER

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (FULLFACE-PIECE TYPE).

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

Spill Release Procedures:VENTILATE AREA. USE SPECIFIED PROTECTIVE EQUIPMENT. CONTAIN AND ABSORB ON ABSORBENT MATERIAL. PLACE IN WASTE DISPOSAL CONTAINER. FLUSH AREA WITH WATER. WET AREA MAY BE SLIPPERY. SPREAD SAND/GRIT.

===== Handlin

g and Storage =====

Handling and Storage Precautions:ACIDIC, CORROSIVE!. DO NOT MIX WITH
ALKALINE MATERIAL. STORE IN A COOL AND WELL VENTILATED PLACE AWAY
FROM INCOMPATIBLE MATERIALS. CONTACT WITH METALS MAY RELEASE
FLAMMABLE HYDROGEN GAS.

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

Protective Gloves:ACID RESISTANT GLOVES
Eye Protection:EYE GOGGLES WITH SPLASH SHIELD
Other Protective Equipment:EYE WASH STATION.
Work Hygienic Practices:WASH
HANDS BEFORE EATING, DRINKING OR SMOKING.
Supplemental Safety and Health
PER MSDS: PART 1 OF 2 PART PACKAGE FOR KFM CPS.

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

HCC:C1
Melt/Freeze Pt:=-6.1C, 21.F
Vapor Pres:~18.0MMHG
Vapor Density:1.2
Viscosity:10
Evaporation Rate & Reference: