

MULTIGRAPHICS DIV OF ADDRESSOGRAPH MULTIGRAPH CORP -- 83050191385(PREVIOUS P/N:200-769) -- 3610-00-066-6630

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

Product ID:83050191385(PREVIOUS P/N:200-769)

MSDS Date:01/01/1985

FSC:3610

NIIN:00-066-6630

MSDS Number: BCXCB

=== Responsible Party ===

Company Name:MULTIGRAPHICS DIV OF ADDRESSOGRAPH MULTIGRAPH CORP

Address:1800 W CENTRAL RD

City:MT PROSPECT

State:IL

Z

IP:60056-2293

Country:US

Emergency Phone Num:NONE

CAGE:19787

=== Contractor Identification ===

Company Name:MULTIGRAPHICS DIV OF ADDRESSOGRAPH MULTIGRAPHICS

Address:1800 W CENTRAL RD

City:MT PROSPECT

State:IL

ZIP:60056-2293

Country:US

CAGE:19787

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

Ingred Name:NITRIC ACID (SARA III)

CAS:7697-37-2

RTECS #:QU5775000

Fraction by Wt: 4%

OSHA PEL:2 PPM/4 STEL

ACGIH TLV:2 PPM/4 STEL; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

In

gred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS FORMS) (SARA III)

CAS:1344-28-1

RTECS #:BD1200000

Fraction by Wt: 17%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 79%

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

Effects of Overexposure:SKIN IRRITATION, EYE INJURY. POSSIBLE DUE TO NITRIC ACID

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

First Aid:FLUSH AFFECTED AREA WITH TAP WATER & CONSULT PHYSICIAN IMMEDIATELY

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

Flash Point:NONE

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

Spill Release Procedures:FLUSH WITH WATER

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

Handling and Storage Precautions:READ & FOLLOW PRECAUTIONS ON CONTAINER LABEL

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

Res

piratory Protection:IN NORMAL USE NONE REQUIRED

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:READ&FOLLOW PRECAUTIONS ON LABEL/ DO NOT REUSE BOTTLE

Supplemental Safety and Health

TALL WAS SHOWN IN PLACE OF ALUMINA AT ONE TIME. CURRENT MSDS(DTD NOV.76 F RECEIVED MAR.82) SHOWS ALUMINA.

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

HCC:C1

Boiling Pt:B.P. Text:212F

Vapor Pres:23

Spec Gravity:1.08

Solubility in Water:PARTIALLY

App

pearance and Odor:WHITE, MILKY SOLUTION

Percent Volatiles by Volume:50

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH REACTIVE METALS(IRON, ZINC, ETC)

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

Waste Disposal Methods:FOLLOW LOCAL REGULATIONS

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