

FROM

D. A. WHITFIELD
MATERIALS AND STANDARDS SECTION
PITTSBURGH OFFICE - 3 WPH

TO

MR. J. R. STEMLER

ATC

1980-11-12

PLAINTIFF'S
EXHIBIT
AL-1118

RE: AMSDS SHEETS REQUIRED BY CONTRACTORS

There are occasions when a contractor working for Alcoa is using a material recommended by us. The Construction Department has requested that they be allowed to release copies of our Alcoa Hazardous Materials Data Sheets to these contractors.

The following is a list of materials that our contractors will be using. Already approved for release are #45 Methyl Ethyl Ketone and #59 Xylene. Please have the necessary approvals made. Should there be questions, please call Walt Garyotis on 81-12-05 Ext. 2630.

Abrasives
✓Acetylene - 2
Activity Epoxy
Adhesive, Weld-fast 220 Epoxy
Aerosol Paints
Alcoa P-1 Red Lead
Alcoa P-4 Red Lead Catalyzed
✓Alcohol, Methyl
Aluminum Paint
Anodes, Crushed Carbon
Asphalt Asbestos
Bentonite, Western
✓Benzene - 51
Bitumastic Paint
Blasting Caps (No. 6)
Blasting Fuse (Sword Orange)
Brick (Common Building)
Brick (Fire Clay)
Butane
Calgon
✓Carbon Dioxide - 42
✓Carbon Monoxide - 16
✓Carbon Tetrachloride - 17
✓Caustic 50% - 8
Caustic Etching Solution
Cement, Epoxy
Cement, Lumnite
Cement, Portland
Cement, Por-Rok
Cement, PVC
x Coal Tar Pitch
Coke Dust
Concrete

Detonating Caps OK to approve 81-12-05
Dynamite
Epoxy Enamel
Epoxy, Catalyzed (First Coat)
Epoxy, Catalyzed (Final Coat)
✓Ether - 74
Flyash
Fumes From Furnace Skim
Fumes From Holding Furnaces
Fumes From Melted Pitch
✓Gasoline
Glazing Compound (Steel Sash)
Hydrogen Gas
Iron Silica Dust
Joint Sealer, Concrete
✓Kerosene (PL 348)
Lead
Lead Chromate
✓Methylbenzene - 10
✓Methyl Ethyl Ketone - 45
✓Methyl Isobutyl Ketone - 92
✓Muriatic Acid - 3
✓Naphtha - 77
Paint: Aluminum
Catalyzed Epoxy
Epoxy
High Temp. Aluminum
Indurall Activated Epoxy
Red Lead Primer
Zinc-Chromate Primer
Pitch
Plaster Board
Polyethylene

ALCOA

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Premixed Grout
Primer, Epoxy
Ring Furnace Exhaust Gases
Roof Coating
Sand, Sandblasting
Solvent: ✓Naphtha - 77
 Oakite
 ✓MEK - 45
Tarsol (USS Chemical)
Tar Epoxy
Thinner, Lacquer
✓Toluol - 10
Varsol
✓Xylene - 59
✓Xylol - 59
Zinc


D. A. WHITFIELD
Mechanical Engineering Division

DAW:bv

cc: A. B. McKee - ATC
 W. B. Garyotis - AB 2

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