Purchasing

RECEIVED
MAY 24 1976
SAFETY DEPT.

PLAINTIFF'S EXHIBIT WH-874
PENGAD-Bayonne,N.J

From STD PURCHASING, G-115
WIN :
Date : May 21, 1976
Subject: ASBESTOS SUBSTITUTES

| | | | |
|---|---|---|---|
| To : | Mr. M. Whittington, | Accident Prevention | 0105 |
| cc: | Mr. P. Weil | STD Multi Plt Mfg. | G-306 |
| | Mr. D. Ferguson | Mgr.,Purch. & Adv.Plng. | G-102 |
| | Mr. P. Fantacone | Mgr.,MRO & Proc.Svc.Purch. | G-115 |

Attached is Interim Data completed for asbestos substitutes relating to the Power Generation Division.

Included are alternatives, supply sources, and asbestos products that are being researched for substitutes.

R. DiVincenzo,
STD Purchasing,
G-115

RD:az

Attach.

MISSION RE: ABRAMS et al. 1993

28001931

FORM 3504X

TREATED CLOTH

Substitutes: Fiber Glass, and/or ceramic glass

Source: Johns Mansville
Owens Corning
Babcock Wilcox

ROPE PACKING

Substitutes: Fiber Glass, and/or ceramic glass

Source: Johns Mansville
Owens Corning
Babcock Wilcox

Substitute for rope packing in the babbitting area still being investigated. Possible use of a cement-mixture, and tightly wound fiberglass.

PAPER UNTREATED

Substitute: Fiberglass.

Source: Johns Mansville
Owens Corning
Babcock Wilcox

SLEEVING

Substitutes: Fiberglass and ceramic glass.

Source: Pacor, Inc.

TAPE

Substitutes: Fiberglass,

Source: Johns Mansville
Owens Corning
Babcock Wilcox

GASKET MATERIAL

Substitutes: Sieglite (250°) Vellutex (250°)

Source: Johns Mansville

Substitute for Garlock 900 (750°) (42251AB) being channel through R.N. Sampson, Manager, Plastics Research, Pittsburgh.

Contd.....

MISS. INTER. ABRAMS, et al. 1993

BLANKETS

Substitutes: Fiber glass, and ceramic fiber, Kaowool, Temp-mat

Sources:

| | |
|---|---|
| Johns Mansville | Philip Carey |
| Owens Corning | Amatex |
| Babcock Wilcox | Eagle Pitcher |

BRAKE LINING

No known substitute, will have to be channeled through R&D Pittsburgh, Metallic shoes have large quantities of asbestos.

GLOVES:

Substitute: Kelnit

Source: Kelnit Glove Co.

ROOFING

Substitute: Various substitute presented, obtaining literature and contacting representative.

Source: Koppers KMM prefabricated sheeting
Carlene Rooflex 145 system.

Johns Mansville
Owens Corning
G.A.F. - Mineral shield roofing system.

CORPORATE INDUSTRIAL HYGIENE, WIN 236-5848.

Mrs. Zella Heasly is available for measuring any asbestos problem area. I suggest that her department be contacted before any expenditures are made.

MISC. IN RE: ABRAMS, et al. 1983