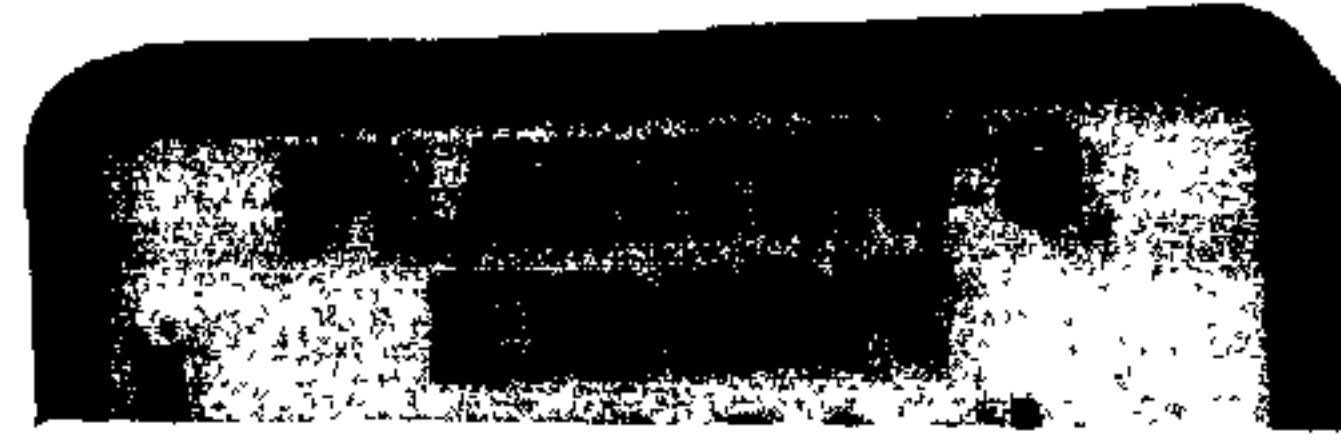




From : Purchasing, N-302
WIN : 265-3111
Date : July 23, 1979
Subject: ASBESTOS COMPOUND



WK WH 5061

To : R.L. Novak N-202

cc: ~~Mr. [redacted]~~

C.J. Leonowich	N-302
D.E. Ferguson	N-303
R.H. Hemphill	N-302
N. Scholnick	N-302
W. Hall	N-302

RECEIVED
JUL 26 1979
SAFETY DEPT.

Recently, it was brought to our attention that Westinghouse is specifying Asbestos-bearing materials for some of our products.

Listed below are two examples:

- 1) Turbine enclosure as manufactured by: Consolidated Fabricators, Worcester, Mass.

Dwg. 752J076, Item 037-Specifies 250 gal. of 54251 AC Insulating Compound.

- 2) Inlet manifolds as manufactured by: Framingham Welding and Engineering Company, Framingham, Mass.

Dwg. 724J031, Item 1-Specifies 42251 AB Gasket. Compressed Asbestos .0625 Tk.

In accordance with current OSHA regulations, as well as current Westinghouse litigation concerning Asbestos-bearing products, it is recommended that nonasbestos-bearing materials be utilized in these applications.

After you have had an opportunity to review this situation, I would appreciate any comments.

F.H. Buehrmann, Manager
Steel Pipe Controls &
H.T. Products Procurement

encl.

1/342868

Discard Date:

28002218

FDG 42251AA thru AB Rev A

Apr 3, 1975

ASBESTOS SHEET PACKING, COMPRESSED, UNGRAPHITED
CAUTION: MACHINING PRODUCES ASBESTOS DUST. DUST SHALL NOT BE BREATHED. ADEQUATE LOCAL EXHAUST
VENTILATION SHALL BE PROVIDED. SEE SPDS A-20.

SUPPLIERS -

(42251AA) Johns-Manville, Greenwood Glass, Denver, CO 80217

(42251AB) Johns-Manville, Greenwood Glass, Denver, CO 80217

(42251AC) Johns-Manville, Greenwood Glass, Denver, CO 80217

(42251AD) Johns-Manville, Greenwood Glass, Denver, CO 80217

CHARACTERISTICS - 42251AA (Previous 4331-1) (Users: AND, BC, BM, BMM, BS, CL, DA, DE, EF, FCB, FCD, VK) Ungraph-
ited, compressed, asbestos sheet packing for electrical gasket applications.

Thk. Inch, Nom	Tensile Str., Psi, Min		Insulation Resistance, Megohms, Min	Apparent Density, G/cc, Nom	Wt per Sq Yd, Lb, Nom
	Long	Trans			
.016	3000	1000	2500	1.40	1.00
.031	3000	1000	2500	1.42	2.26
.062	3500	1000	4000	1.42	4.23
.094	3500	1000	5000	1.44	6.50
.125	3500	1000	6000	1.46	8.70

42251AB (Previous 4331-2) (Users: FB, SU) Ungraphited, compressed, asbestos sheet packing for water,
steam and oil service, with pressure up to 400 pounds and temperatures up to 399 C (750 F),
conforming to MIL-A-17472.

Printed in U.S.A.

W Corp Std R&D

(Fed. CODE IDENT NO. 79500)

File No.

Oct 5, 1967

54251AA thru AC Rev B

COMPOUND, INSULATING, THERMAL AND SOUND DEADENING
CAUTION: GROUP 2A FLAMMABLE LIQUID. KEEP SPARKS AND FLAMES AWAY.
DO NOT BREATHE VAPOR OR SPRAY MISTS. AVOID PROLONGED OR REPEATED
SKIN CONTACT. SEE SPDS C-18.

SUPPLIERS - (A) Jamestown Finishes, Inc, 52 Angove, Jamestown, NY
(B) M B Suydam Div, Pgh Plate Glass Co, Preble Ave, Pittsburgh, Pa
ORDER FROM SUPPLIER AS - (A) Sound Deadener XU 1-3780 R-2*
(B) Insulating Compound S-16337*

*NOTE: Stating "Permanently mark all containers with Westinghouse
M number per Purchase Order."

CHARACTERISTICS - 54251AA (Previous 4057-1) Obsolete.

54251AB (Previous 4057-2) Superseded by 46110BJ.

54251AC (Previous 4057-3) (User: PH) Heavy, ivory, insulating com-
pound composed of inert fillers, asbestos fibers and synthetic
resin vehicle. Applied by spraying. Has good heat resistance,
sound deadening and insulating characteristics.

APPLICATION - Insulation of condensation prevention on turbine
enclosure.

SPECIFY AS - COMPOUND, stating M number.

Printed in U.S.A.

Corporate Standards, R&D Center

28002219