FILE NAME: Phenolic Resins (PHR)

DATE: 1978 Mar 2

DOC#: PHR078

DOCUMENT DESCRIPTION: Memo RE TOSCA Registration with Attachment - 'Calidria' Asbestos, Info for TOSCA Report

UC 1.9-2

UNION CARBIDE **INTERNAL CORRESPONDENCE**

METALS DIVISION

P.O. BOX 579 - 4625 ROYAL AVE., NIAGARA FALLS, NEW YORK 1430

To (Name) Mr. Frank Twitty
Division UCC - Metals Division
Location Niagara Falls, NY

Date March 2, 1978

Originating Dept. "Calidria" Asbestos

Answering letter date

Subject TOSCA Registration

Copy to Messrs. C. R. Allenbach
J. L. Myers
W. C. Thurber
E. W. Shortridge
— File

C-6-1-F

The registration information on our asbestos operation is attached as per your request. It seems quite explicit that asbestos will be automatically included and it is not necessary for us to report our unmodified asbestos products. The situation is not as clear for the four modified or treated products.

H. B. Rhodes

Harrison B. Rhodes

HBR/rmm

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MAR - 9

"CALIDRIA" ASBESTOS

INFORMATION FOR TOSCA REPORT

1. "Calidria" Asbestos

Refined chrysotile asbestos ore containing in excess of 90% chrysotile fiber with the remainder being naturally occuring impurities.

Includes, but may not be limited to, UCC designations SG-100, SG-101, SG-102, SG-103, SG-104, SG-130, SG-200, SG-210, HPP, HPO, RG-100, RG-110, RG-144, Visbestos, Supervisbestos, and Imco Shur-lift, SG-310, AS-200, HPP-EX, HPO-EX, RG-110-EX, SX-14, SG-100-EX, SG-102-EX, and SG-130-EX.

Tonnage in 1977 - 23,439

2. Amorphous Silica-Treated "Calidria" Asbestos Products

"Calidria" asbestos as defined in Item 1 combined with 3-10% by weight of amorphous silica.

Includes UCC designations RG-244, SX-24 and RG-244-EX.

Tonnage in 1977 - 1, 149

3. Titanated "Calidria" Asbestos Products

"Calidria" asbestos as defined in Item 1 combined with 25-35% by weight of rutile or anatase titanium dioxide.

Includes, but is not limited to, UCC designations T-135-O, T-135-P, CG-135-P, CG-135-O, T-135-O-EX, T-135-P-EX.

Tonnage in 1977 - 304

4. Phenolic Resin-Treated "Calidria" Asbestos Products

"Calidria" asbestos as defined in Item 1 combined with 5-10% by weight of dimethylol-t-butyl phenol.

UCC designation - RG-600.

Tonnage in 1977 - 12.5

5. Silane-Treated "Calidria" Asbestos Products

Amorphous silica-treated "Calidria" asbestos products as defined in Item 2 combined with 3-10% by weight of octyl triethyoxy silane.

Tonnage in 1977 - 0
~2 pounds prepared in laboratory equipment.