

FILE NAME: Square D (SQD)

DATE: 2014

DOC#: SQD027

DOCUMENT DESCRIPTION: Legal – Deposition of Redfield for Square D –
App#12

ROUTE TO:

SQUARE D COMPANY
INTER-OFFICE

TO RM

FROM ME

ATTENTION J.L. Wiseman

BY W. Woito

DATE April 25, 1979

SUBJECT Asbestos - Free Molding Material
J.L. Wiseman Letter of April 10, 1979

cc. C.W. Denny III - DM
R.D. Boley - PM
W.E. Ballin - MM
G.L. Emanuel - IE
L.D. Johnson - AC
L.C. Kovar - PS
R.K. Molde - QM
B.F. Wesseldine - TE
L.D. Hammond - EL
S.A. DeCook - ED-1
C. Junttila - ME-1
B. Vosdingh - ME-11✓
G. Rodarmel - QM

Below is a review of your letter as you requested.

Plenco 509, 120 Flow (1593-000220)

This powder has been replaced by Asbestos-free Plenco 548, 110 flow (1593-200810) as stated in your letter.

Plenco 509, 140 Flow (1593-000222)

Cedar Rapids has tested and approved GE 4304E (1593-200661) as a substitute for Plenco 509, 140 flow. Cedar Rapids can use these powders on all inline parts including FA bases, FA covers, FY covers and FY bases. As of this date the records have been changed on the FA cover only to introduce the part number into the system. We may change more records as we get more experience with GE powder. However, at this date we do not want to get tied down to a single source (GE) until we have more experience with them. We have had good quality with the GE powder to date, however one batch was returned for a minor correction. With prices changing so frequently I am not sure whether the GE powder is a cost decrease or cost increase at this time.

Cedar Rapids is currently evaluating two additional asbestos-free powders for inline usage. These materials are Durez 30959 and Plenco 325.

I would recommend you change your records for Q-1, Q-2 handles and Q-2 blade insulator to GE 4304E as the molds are transferred to Missouri. This will eliminate the asbestos Plenco 140 flow from your plant. We would agree Plenco 548 will probably work satisfactorily on the above parts and should be tested as a less costly material as well as a second source.

April 25, 1979
Asbestos - Free Molding Material
J.L. Wiseman Letter of April 10, 1979

Since you are not making the FY bases and covers in Missouri I see no point in your changing the records at this time. As soon as the Durez 30959 and Plenco 325 tests are completed we may change all our records to the approved asbestos free material. At that time your records can be changed.

Rogers RX-468D (1593-000170)

Plenco 552 which is also asbestos-free and was approved as a substitute for Rogers RX-468D. Cedar Rapids had initial problems with 552 in moving the material through the vacuum feed system. A sample of this material was sent to Missouri in February for additional evaluation of the feed problems. If you install a powder feed system other than vacuum this problem may be resolved. Cedar Rapids has no present usage of Rogers RX-368D and are therefore not evaluating any additional powders at this time.

Bill

Bill Woito

dj

USE OF ASBESTOS IN SQUARE D COMPANY OPERATIONS

COMPLETE & RETURN BY 6/1/81 TO:

T. P. Cimino - PALATINE

Rogers Corporation RX 468

☒ CORPORATE

MAY 08 1981

RISK MANAGEMENT

Missouri Plant

(Location)

R. Jean Gambino 05/05/81

(Prepared by & Date)

1. Has Substitute Material Been Considered & Investigated	2. Have Levels Of Airborne Concentrations Been Scientifically Measured	* 3. In What Operations Are These Materials Being Used	4. Is Local Exhaust Ventilation Provided On On Such Equipment	5. Are Employee Personal Protective Equipment Requirements Established & Implemented	6. Are Medical Surveillance Activities Carried Out Regarding These Operations	7. How Are Wastes Disposed Of	7a. Are Approved Waste Disposal Sites Available
YES	NO	MOLDING	YES	YES	NO	LOCAL LANDFILL	YES

* 3. Describe work operations being performed on and in reference to such materials.

Used in the molding of breakers.

Comments: I called Mr. Robert R. Lee, Manager of Environmental Engineering with Roger's Corporation. He
informed me that EPA did not consider this product as generating hazardous waste and that because the
asbestos fiber is bound airborne concentrations of the fiber is negligible.

EXHIBIT

SODKVR_008628