

CANCELLED

MANUFACTURING FORMULA

New No. 408-1.36111
Old No. 9-4265

Manville Factory,
January 30, 1931.

1. #265 Coke Oven Cement
2. Material used:

<u>Code</u>	<u>Material</u>	<u>Batch</u>	
21.59150	Mineral Wool (Willowed)	400#	40%
24.5400	Danville "E" Fibre	200#	20%
26.3506	"A" Brand Mertztown Clay	150#	15%
21.33110	Sil-O-Cel Powder	250#	25%

3. -
4. The cement is made in half batches. Half of the Mineral Wool is laid, then half the remaining materials in formula order. Machine loss 2%. (Material is run through Felting Cement Mixer).
5. Packed 85# per "D" Fibre Bag. The bags are turned before filling so that printing is on inside. Small stock tag is hooked to the bag. Tied with one #16 gauge bag tie.
6. Exports packed 85# per double "D" Fibre Bag. Tied with two #16 gauge bag ties. No stock tag is necessary.
7. Date effective: March 21, 1930.
8. Authority: Substituting Mertztown for Star "A" Clay. Letter to Mr. A. R. Fisher from Mr. E. R. Williams, December 27, 1930.

PLAINTIFF'S
EXHIBIT
K-1698

APPROVED:

Mfg. Supt. *E. J. Fisher*

Acctg. Dept.

Insp. Dept.

T. A. F. Facty. Mgr.

Cancels formula dated September 26, 1929.

DEFENDANT'S
EXHIBIT

AI-270

319 Semi- Refractory Cement