PLAINTIFF'S EXHIBIT
USG-386

SPECIAL BULLETIN

Operating Division PRODUCT PROCEDURE Approved:	USG TOPPING COMPOUND (FE197A) SOUTH GATE	No. 61-2-11-2-P Date 7-6-70 Page 1 Cancels Dated NEW

This bulletin expires 7-1-71.

South Gate Plant to manufacture and ship, for field trials and subsequent shipments as directed by Mr. P. B. Thompson, #961, USG Topping Compound per the following specifications.

FINISHED PRODUCT SPECIFICATIONS

Color - Natural white or pigmented to standard joint compound Manila color as ordered.

Consistency - 57 to 59cc/100gm for 550 BB per standard viscosity test, 30 min. after mixing.

pH -

Mixing and application properties - To match those of standard batch from Research

Bond to tape - 4 minimum when dried at humidities below 50%RH.

Edge cracking - None on bond test panel

Check cracking - 1/8" thick fill on 3"x8" area dried under low humidity, 70-80°F conditions - to show less cracking than K-Finishing similarily applied and dried at the same time.

Rewet test - Normally 2-3

PACKAGING

In standard 25 lb. USG Topping Compound bags.

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USG 1862

Operating Division PRODUCT PROCEDURE Approved:	**CONFIDENTIAL** DO NOT REPRODUCE OR COPY USG TOPPING COMPOUND - (FE197A) SOUTH GATE	No. 61-2-11-2-P Date 7-8-70 Page 2 Cancels NEW Dated

FORMULA	FE197A	
B329	2.0%	
-60 mesh Gelvatol 20/90 B.P.	1.2%	
(-60 mesh Natrosol HHX or	.3)	Use one or the other
(-60 mesh Cellosize WF100M	.27)	of these thickeners
-50 mesh Crystalline 80% polyglyoxal	.5	
Ziram	.2	
UCC 210 Asbestos	2.0 ± 0.2	
P 85 Mica	0.6V quantity (10-11%)	
-120 mesh gypsum filler	To make 100%	

See notes on Gelvatol and thickeners in the companion bulletin for AP392A compound (61-2-11-3-P).

PROCESSING

Per Bulletin 61-2-11-3-P.

RAW MATERIALS

Per Bulletin 61-2-11-3-P.

END

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