FILE NAME: Kaiser Gypsum (KG)

DATE: 1972 June 20

DOC#: KG110

DOCUMENT DESCRIPTION: Raw Material Specifications - Drywall Accessory Products - Asbestos

RAW MATERIAL BULLETIN DRYWALL ACCESSORY PRODUCTS	ASBESTOS 7RF10	BULLETIN NO: RM-J045 DATE: 6/20/72 PAGE: 1 of 1
APPROVALS:		CANCELS: RM-J045 DATE: 12/4/69

USES: Joint and Finish Compounds, Texture Paints

APPROVED SOURCE: Philip Carey

ALTERNATE SOURCE *: Johns-Manville

SPECIFICATIONS:

1.	Mixing Water Requirement	480 to 550
2.	Free moisture (200°F)	2.0%
3.	Color	Light Gray
4.	Grit	0.05% maximum. All passing 80 mesh screen
5.	Calcium carbonate (CO_2 method)	1.0% maximum
6.	Canadian screen	0.0-0.0-0.0-16.0
7.	pH (10% dispersion)	7-8
8.	Wet bulking	250-350

The following information is for Kaiser Gypsum Company personnel only:

Testing Schedule: Take a minimum of one 1/2 pound sample from each pallet in shipment, with a maximum of 20 samples. Test two random samples for grit and wet bulking. Test 10 samples for mixing water requirements. Retain a representative sample from each shipment for one year.

SAFETY: Employees should wear respirators when handling, weighing and batching asbestos.

* Use Alternate Source in emergency only due to color. For regular use, Alternate Source must be rechecked by Research and "approved."

RAW MATERIAL BULLETIN DRYWALL ACCESSORY PRODUCTS	ASBESTOS FILLER 1600	BULLETIN NO: RM-J036 DATE: 6/20/72 PAGE: 1 of 1
APPROVALS:		CANCELS: RM-J2C DATE: 12/1/69

APPROVED SOURCE: Western Chemical & Manufacturing Company - Los Angeles
(Wedbestos # 1600)
(Asbestos 3Z)

SPECIFICATIONS:	# 1600
1. Free Moisture (%)	3% maximum
2. Mixing Water Requirement (cc)	120 to 160
3. pH (10% dispersion) Beckman pH meter or equivalent	7.5 to 9.0
4. Color	White as per retained sample
5. Fineness, cumulative(%)	
Retained on 50 mesh	10-20
Retained on 100 mesh	20-40
Retained on 200 mesh	35-55
6. Grit	0.5% maximum - All passing 80 mesh screen

Warning: Employees should wear respirators when handling, weighing and batching asbestos.

RAW MATERIAL BULLETIN DRYWALL ACCESSORY PRODUCTS	ASBESTOS 7TF1	BULLETIN NO: RM-J050 DATE: 6/20/72 PAGE: 1 of 1
APPROVALS:		CANCELS: RM-J050 DATE: 1/26/71

USES: Joint and Finish Compounds, Texture Paints

APPROVED SOURCE: Philip Carey

ALTERNATE SOURCE *: Johns-Manville

SPECIFICATIONS:

1.	Mixing Water Requirement	330 to 370
2.	Free moisture (200°F)	2.0% maximum
3.	Color	Light Gray
4.	Grit	0.05% maximum. All passing 80 mesh screen
5.	Calcium carbonate (CO_2 method)	1.0% maximum
6.	Canadian screen	0.0-0.0-0.0-16.0
7.	pH (10% dispersion)	7.5-8.5
8.	Wet bulking	100-130

The following information is for Kaiser Gypsum Company personnel only:

Testing Schedule: Take a minimum of one 1/2 pound sample from each pallet in shipment, with a maximum of 20 samples. Test two random samples for grit and wet bulking. Test 10 samples for mixing water requirements. Retain a representative sample from each shipment for one year.

SAFETY: Employees should wear respirators when handling, weighing and batching asbestos.

* Use Alternate Source in emergency only due to color. For regular use, Alternate Source must be rechecked by Research and "approved."

RAW MATERIAL BULLETIN DRYWALL ACCESSORY PRODUCTS	ASBESTOS SG 210	BULLETIN NO: RMJ-047 DATE: 6/20/72 PAGE: 1 of 1
APPROVALS:		CANCELS: RM-J2D DATE: 9/15/69

APPROVED SOURCES: Union Carbide (SG-210)

SPECIFICATIONS:

1.	Magnetite (%)	2.5 maximum
2.	Reflectance, G. E. Photovolt (%)	68.0 minimum
3.	Dry Bulk Density, lbs/cu.ft.	5-6
4.	Wet Screen, Retain on	
	80 mesh (%)	0.8 maximum
	325 mesh	15.0 maximum

WARNING

Employees should wear respirators when handling, weighing and batching asbestos.

RAW MATERIAL BULLETIN DRYWALL ACCESSORY PRODUCTS	ASBESTOS 7RF9	BULLETIN NO: RM-J046 DATE: 6/20/72 PAGE: 1 of 1
APPROVALS:		CANCELS: RM-J046 DATE: 12/9/69

USES: Joint and Finish Compounds, Texture Paints

APPROVED SOURCE: Philip Carey

ALTERNATE SOURCE *: Johns-Manville

SPECIFICATIONS:

1.	Mixing Water Requirement	450 to 550
2.	Free moisture (200°F)	2.0%
3.	Color	Light Gray
4.	Grit	0.05% maximum. All passing 80 mesh screen
5.	Calcium carbonate (CO_2 method)	1.0% maximum
6.	Canadian screen	0.0-0.0-0.0-16.0
7.	pH (10% dispersion)	7-8
8.	Wet bulking	200-300

The following information is for Kaiser Gypsum Company personnel only:

Testing Schedule: Take a minimum of one 1/2 pound sample from each pallet in shipment, with a maximum of 20 samples. Test two random samples for grit and wet bulking. Test 10 samples for mixing water requirements. Retain a representative sample from each shipment for one year.

SAFETY: Employees should wear respirators when handling, weighing and batching asbestos.

* Use Alternate Source in emergency only due to color. For regular use, Alternate Source must be rechecked by Research and "approved."

RAW MATERIAL BULLETIN DRYWALL ACCESSORY PRODUCTS	ASBESTOS 7D	BULLETIN NO: RM J 040 DATE: 6/20/72 PAGE: 1 of 1
APPROVALS:		CANCELS: RM J 040 DATE: 3/2/71

USES: TEXTURE PAINTS

APPROVED SOURCE: Philip Carey (7D-1) - Quebec, Canada

SPECIFICATIONS:

	Requirements
1. Canadian Screen	
2 mesh (minimum)	0
4 " "	0
10 " "	5.0 -
Pan (maximum)	11.0
2. Free Moisture (200°F)	2% maximum
3. Color	-
4. pH (pHydrion Paper)	8.0-9.5

The information following is for Kaiser Gypsum Co. personnel only.

Testing Schedule: Take a minimum of four 1/2 pound samples from each shipment. Retain a representative sample from each shipment for one year.

Warning: Employees should wear respirators when handling, weighing and batching asbestos.