

August 3, 1971
NEW FORMULA C-951

CHICAGO, ILLINOIS PLANT FORMULA
REGULAR ALL PURPOSE JOINT COMPOUND C-951
REGULAR TOPPING JOINT COMPOUND

DESCRIPTION:

- Buff Joint Compound for taping and finishing joints and spotting nailheads. To be supplied provisionally as Regular All Purpose and/or Joint Compound when requested. Also to be supplied as Topping Joint compound.

FORMULA:

<u>Raw Material</u>	<u>Function</u>	<u>R.M. Spec.</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Yellow Oxide 2087	Pigmentation	139	.10	4.0
Vanicide 512	Fungicide	126	.05	2.0
Colgon T	Slip Agent	-	.40	16.0
Defoamer Mill	Defoamer	196	.025	1.0
Natrosol 250 HXR	Thickner	170	.30	12.0
Starch 329 Starch	Adhesive	-	5.00	200.0
Hamaco 267	Adhesive	-	1.00	40.0
Asbestos 7RF9	Fiber Filler	9	4.50	180.0
Mica p80K	Anti-Cracking Agent	11	10.00	400.0
Limestone	Filler	13	78.625	3145.00
			100.000	4000.00

WORKING CONSISTENCY:

Specifications

Refer to Plant Testing Procedure No. 32.

MaximumMinimumAverage

64

62

63

WORKING PROPERTIES:

Specifications

Refer to Plant Testing Procedure No. 33.

Wet mix shall be plastic and buttery working and free of grit or coarse particles.

SETTING PROPERTIES:

Specifications

Refer to Plant Testing Procedure No. 35.

After compound has dried, tape shall delaminate when peeled back.

CRACK RESISTANCE:

Specifications

There shall be, at most, only a couple of very small cracks in the wedge.

COLOR:

Specifications

Dried compound should be a neutral color and match the standard sample.

NOTE: Stamp front of bag "Buff"

EDC:del

March 30, 1972
Supersedes C-951
Dated 2/18/72

CHICAGO ILLINOIS PLANT FORMULA

REGULAR ALL PURPOSE JOINT COMPOUND C-951
REGULAR TOPPING JOINT COMPOUND

DESCRIPTION OF PRODUCT - Buff joint compound for taping and finishing joints and spotting nailheads. To be supplied provisionally as Regular All Purpose and/or Joint Compound when requested. Also to be supplied as Topping Joint Compound.

-/ FORMULA

<u>Raw Material</u>	<u>Function</u>	<u>R.M.Spec.</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Yellow Oxide 2087	Pigmentation	139	.10	4.0
Vanicide 51Z	Fungicide	126	.05	2.0
Calgon T	Slip agent	-	.25	10.0
Defoamer M111	Defoamer	196	.025	1.0
Natrosol 250 HXR	Thickner	170	.30	12.0
Staramic 747 Starch	Adhesive	-	5.00	200.0
Hamaco 267	Adhesive	-	1.00	40.0
Asbestos 7RF9	Fiber Filler	9	4.50	180.0
Mica P80H	Anti-Cracking agent	11	10.00	400.0
Limestone	Filler	13	78.775	3151.0
			100.000	4000.0

WORKING CONSISTENCY
Specifications

- Refer to Plant Testing Procedure No. 32.

<u>Maximum</u>	<u>Minimum</u>	<u>Average</u>
64	62	63

WORKING PROPERTIES
Specifications

- Refer to Plant Testing Procedure No. 33.
Wet mix shall be plastic and buttery working and free of grit or coarse particles.

-/ BONDING PROPERTIES
Specifications

- Refer to Plant Testing Procedure No. 35. After compound has dried, tape shall delaminate when peeled back. On every batch bonded tape should be wetted with a wet sponge, allowed to dry and exhibit at least a 70% bond.

CRACK RESISTANCE
Specifications

- There shall be, at most, only a couple of very small cracks in the wedge.

COLOR
Specifications

- Dried compound should be a neutral color and match the standard sample.

NOTE: Stamp front of bag "Buff"

-/ denotes change

EDO:elz

SGP 0017132

**CHICAGO FORMULA #951
ASBESTOS CONTAINING PRODUCTS**