

PRESERVATIVE #27-78

FOR THE PRESERVATION OF ADHESIVES AND GLUES AGAINST MOLD AND MILDEW CAUSED BY FUNGI

15%

Directions For Use
PLEASE REFER TO TECHNICAL DATA SHEET

CAUTION:

KEEP OUT OF REACH OF CHILDREN. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

Do Not Allow Contact With Skin. If Splashed On Skin Wash Thoroughly, With Soap And Water. Do Not Allow Material To Be Splashed In Eyes.

If Splashed In Eyes Wash Eyes Immediately With Copious Amounts Of Water And Secure Immediate Medical Attention.

HARMFUL IF SWALLOWED FOR COMMERCIAL USE ONLY

CONTENTS 400 LBS. NET WT: EPA REG. NO. 11265-1

Do Not Reuse Empty Container, Destroy It By Perforating Or Crushing. Bur, Or Discard In A Safe Place, Away From Water Supplies.



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PRESERVATIVE #27-78

For the preservation of adhesives and glues against mold and mildew caused by fungi.

Preservative 27-78 is a formulation of G-4* specifically formulated for compatability with adhesives and glues. This product is a free flowing liquid readily dispersible in most emulsion formulations.

Based on the weight of the finished adhesive or glue, 0.25% to 1.0% of active ingredient will preserve against the surface growth of mildew in many formulations.

It is recommended that each formulation be checked out in a qualified laboratory in order to determine the effective level of Preservative #27-78 which is required for protection.

The fungal organisms should be obtained from moldy glue or adhesive, and used as the innoculum for both the treated and untreated test samples by transferring the mold to the surfaces of the test products contained in half filled capped glass jars. Adhesives or glues which are not preserved will support mold growth during a 3 to 4 week period at temperatures of around 85°F. Preserved products will inhibit further growth during this period of time.

Physical Properties

Solids, Wt.,%.

Specific Gravity

Flash Point, OF Active Ingredient

70.0

1.080 to 1.091

1126/

180 minimum 35% G-4*