

AlphaGuard[®] PUMA Catalyst

Powder reactive catalyst

DESCRIPTION:	AlphaGuard PUMA Catalyst is a low odor, powder reactive agent used to catalyze AlphaGuard PUMA liquid products.
BASIC USES:	AlphaGuard PUMA Catalyst is mixed with AlphaGuard PUMA liquid products to initiate the curing process.
PACKAGING:	55 lbs (25 kg) bag packaged in a 6 gallon container 22 lbs (10 kg) bag packaged in a 2 gallon container
COLOR:	White
GRADE:	Powder
POT LIFE:	10 - 15 minutes. <i>*Pot life dependent on ambient, substrate, and product temperature and the amount of AlphaGuard PUMA Catalyst used.</i>
STORAGE LIFE:	<p>12 months in unopened containers. Recommended storage conditions are indoors in a ventilated, dry area removed from heat, open flame, ignition sources, and direct sunlight. Storage temperatures should range from 60-70°F (15-21°C) and must not exceed 110°F (43°C).</p> <p>On the job site, materials should remain on the pallet until use and be stored in a shaded, ventilated area. Materials should be covered with a light-colored, reflective tarp for protection against the elements. Allow for adequate air flow inside the pallets.</p> <p>Shelf life could be effected if the product is not stored properly.</p>
APPLICATION:	<p>Usage: AlphaGuard PUMA Catalyst is used in a range of 1 - 7% of the weight of the AlphaGuard PUMA liquid product selected. The amount of AlphaGuard PUMA Catalyst required is based on the type and amount of liquid product used as well as the ambient temperature.</p> <p>Mixing: Use a heavy duty power drill with Jiffy Mixer attachment. Cordless drills are not recommended and may not properly mix the materials.</p> <p>Mix the AlphaGuard PUMA liquid product to achieve a uniform distribution and appearance of the product. Once properly mixed, AlphaGuard PUMA liquid products can be poured off in smaller quantities into a second container. Add the appropriate amount of AlphaGuard PUMA Catalyst to the selected amount of liquid product and mix thoroughly until powder catalyst is completely dissolved. Catalyze only the amount of liquid product intended to be used within the expected pot life. The amount of AlphaGuard PUMA Catalyst required is based on the type and amount of liquid product used as well as the ambient temperature. Refer mixing charts located on individual product data sheets for specific recommendations and requirements.</p>
PRECAUTIONS:	Use Tremco AlphaGuard PUMA with adequate ventilation. If the product is applied in enclosed areas without natural ventilation, forced ventilation must be arranged. Avoid strong concentration of vapor as well as direct contact with skin or eyes. Users must read container labels and Material Safety Data Sheets for health and safety precautions prior to use.

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MAINTENANCE:

Your local Tremco Roofing Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventative maintenance are all part of a sound roof program.

TECHNICAL SERVICES:

Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the services of the Tremco Technical Service Staff.



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The information provided on this data sheet is effective as of March 2016 and supersedes all previous data concerning this product and its application.

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