



**POLYCOAT
PRODUCTS**
A Division of American Polymers Corp.

POLYGLAZE HARDENER
Topcoat Accelerator
Technical Data Sheet

DESCRIPTION

Polyglaze Hardener is a single component, low viscosity, accelerating agent. This accelerator enhances the moisture curing characteristics of all grades of Polyglaze coatings, the Poly-I-Gard® 246 and 246SF coatings.

FEATURES

- ❖ Fast Cure Time
- ❖ Saves in Labor Cost - Apply Two Coats in One Day

COLOR

Clear (Pale Yellow)

PACKAGING

1 quart (0.95 liter) can

MIXING

Polyglaze Hardener may be mixed into all grades of Polyglaze and Poly-I-Gard® surface protection coatings by using a mechanical mixer. Mix Polyglaze Hardener into the topcoat until a homogeneous mixture and color is obtained.

Volume Mixing Ratio:

.5 pint Polyglaze Hardener to 1 gallon Polyglaze Topcoat (0.24 liters Polyglaze Hardener to 3.79 liters Polyglaze Topcoat)

-or-

1 Quart Polyglaze Hardener to 5 gallons Polyglaze/Poly-I-Gard® (0.95 liters Polyglaze Hardener to 18.9 liters Polyglaze/Poly-I-Gard® 246)

The pot life of the resulting compound is approximately 1-3 hours at 75°F (24°C) and 50% relative humidity.

EQUIPMENT CLEANUP

Equipment should be cleaned with an environmentally safe solvent, as permitted under local regulations, immediately after use.

STORAGE

Polyglaze Hardener has a shelf life of one (1) year from date of manufacture in original, factory-sealed containers.

LIMITATIONS

Not recommended for indoor applications.

Should be used in well-ventilated areas due to its strong odor.

Containers that have been opened must be used within 1-3 hours.

TECHNICAL DATA

Pot Life (during application)	1-3 hours
Volume Mixing Ratio, Polyglaze Hardener : Polyglaze/Poly-I-Gard	1:20
Specific Gravity	0.87
Viscosity at 75°F (24°C)	100 ± 50 cps

Polyglaze Hardener may react with atmospheric moisture and render it unusable.

Do not dilute under any circumstance.

Not for use with Poly-I-Gard® 265.

WARNING

This product contains Curatives.

This product is considered Dangerous Goods. DOT regulations classify it as: **CORROSIVE LIQUID N.O.S., (Contains Amine), Class 8, UN 1760, PG III.**

Please read all information in the general guidelines, product data sheets, guide specifications and material safety data sheets (MSDS) before applying material. Published technical data and instructions are subject to change without notice. Contact your local Polycoat Products representative or visit our website for current technical data and instructions.

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