

Technical Data Sheet

Fast HARDENER

A75

Description:

EGCO HARDENER EG A75 is an aliphatic isocyanate hardener for all air and forced dry/stoving applications. It is multi purpose hardener to be used in acrylic and clear coat. It is characterized by perfect spraying and flow properties, plus excellent levelling, quick drying, maximum hardness and gloss.

Product & Additives:

EGCO Hardener EG 75

Additives:

Can be use in:

EGCO Clear Coat EG A70

Basic Raw Material:

Aliphatic isocyanate Resins - Additives - Solvents

Technical Information:

Color:

Max. 1 Gardner

Specific Gravity:

0.9±0.1 gm/cm³

Viscosity:

14 ± 1 Ford Cup # 4 at 20°C

Solid Content:

38±1

Suitable Substrates: Recommended to be used with "EGCO Acrylic Paint" and "EGCO Clear Coat".

Surface Preparation: N/A

Mixing Ratio:

	EGCO Acrylic Paint EG A90 EGCO Clear Coat EG A70	EGCO Hardener EG A75	EGCO Acrylic Thinner EG A76
By Volume	100	50	20-30 parts by volume depending on the required viscosity.

Drying Time:

Temperature	Dust Free	Tack Free	Complete Dry
Air Drying 20°C	30 minutes	3 hours	16 hours
Air Drying 60°C	5 minutes	20 minutes	45 minutes

Shelf Life: Minimum one year if stored in original package at 25°C.

Packaging: 1 Litre & 5 Litre

Advantages:

- 1- Provides excellent leveling
- 2- Quick drying
- 3- Maximum hardness and gloss

Precautions:

Do not handle until the material safety data sheets have been read and understood. Regulations require that all employees should be trained on material safety data sheets for chemicals used by them. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist.