

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

CROSSLINDO 0432

I. DESCRIPTION

CROSSLINDO 0432 is a reactive aliphatic polyamine which has excellent flexibility, excellent adhesion and good toughness. It is designed as cross-linking agent for liquid epoxy resins. It has good workability and rapid cure at room temperature still delivering convenient viscosity at mixing rates. It is particularly suitable for adhesive systems.

II. PROPERTIES

Good toughness

Excellent flexibility

• Excellent adhesion

• Fast curing

III. SUGGESTED USES

• Epoxy hardener for adhesive

IV. COMPOSITION

Modifier : Proprietary polyamine
 Amine Hydrogen Equivalent Weight : approx. 200 g/equivalent

V. SPECIFICATION

• Viscosity (mPaS, 30°C) : 18.000 – 45.000

Viscosity (G-H, 25°C) : Z7 – Z8
 Color (Gardner) : max. 2

• Appearance : clear colorless to light yellow liquid

Density (25°C) : $1.1 - 1.2 \text{ g/cm}^3$

VI. COMPATIBILITY

Aromatic : dilutableEster : dilutableAlcohol : dilutable

VII. PACKING

The hardener is supplied in steel drum with net content 200 kgs.

VIII. STORAGE

Store in proper warehouse.

Keep container closed when not in use.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to us. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

Phone: +62-21-59302250, Fax: +62-21-59302251