



HARMOK-MPAX 75%

- **Chemical Characterization:**

HDI based modified polyisocyanate, containing isocyanate.

- **From :**

Approximately 75% solid content with propylene glycol monomethyl ether acetate and xylene.

- **Uses :**

Hardener for two-component non-yellowing polyurethane paints. Improves weather resistance.

- **Characteristics :**

HARMOK-MPAX 75%	
Appearance	Pale yellow liquid
Color (Gardren No.)	≤ 1
NCO content (%)	16.0 – 16.6
Solid content (%)	74.0 – 76.0
Viscosity (mPa •s at 25°C)	≤ 200
Flash point (°C)	39
Solvent ratio	PGMAC: Xylene = 1:1

- **Features :**

HARMOK-MPAX 75% is a hardener for non-yellowing PU paint, possessing excellent performance to biuret or adduct hardeners. HARMOK-MPAX 75% is widely accepted in the paint industry for various applications, such as motorbike park, automotive refinishing, wood finishes, etc. This is due to its excellent resistance to high heat, solubility in solvents and good compatibility with polyols.

- **Solubility :**

HARMOK-MPAX 75% is soluble in most ester based solvents, such as ethyl acetate and butyl acetate, or in aromatic hydrocarbons, such as toluene, xylene, etc. However, alcohols such as methyl and ethyl alcohols are not suitable for isocyanates.