

FO-POXY (UX)

OVERVIEW :

A flexible lining system and corrosion proof coating with good chemical resistance. The deposit is elastic in hardened condition and exhibits very good protection against impact, erosion, abrasion & cavitation. It has a good bondage with rubber, metals as well as over concrete.

APPLICATIONS:

- Repair of rubber lined vessels, conveyor belts and in rubber like castings.
- Prevention against atmospheric corrosion and Acidic fumes.
- Chemical resistant coating in chemical industries on pipings, pump casings, pump beds, centrifuges and tanks both internally and externally.
- For impact resistant and wear resistant coatings.
- For acoustic control purpose.

CHEMICAL RESISTANCE :

Has good chemical resistance with hydrocarbons, steam, ammonia, saturated salt water, hydrochloric acid, sulphuric acid, methanol, lubricating oil, caustic soda, mineral spirit, chlorinated solvent, gasolene, petrochemicals, urea and with most of the other chemicals.

PROPERTIES :

Pot Life	(mins)	: 30
Hardness	(Shores 'A')	: 88
Max. Temperature	(°C)	: 100
Elongation	(%)	: 300
Demoulding Time	(hrs)	: 16
Coverage Area	(sq. mtrs / kg)	: 1.8 @ 0.5 mm coating thickness.

MANUFACTURED BY :

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