

FO-POXY (U1)

OVERVIEW :

Fo-Poxy (U1) is a flexible rubber lining and conveyor belt repair system. 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.
- Sewage equipment lining where impact resistance is desired.
- 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.

CHEMICAL RESISTANCE :

Fo-Poxy (U1) has good chemical resistance with hydrocarbons, steam, ammonia, saturated salt water, sewage disposal fluids, hydrochloric acid, sulphuric acid, methanol, lubricating oil, caustic soda, mineral spirit, chlorinated solvent, gasoline, petrochemicals, urea and with most of the other chemicals.

PROPERTIES :

Pot Life	(mins)	: 45
Hardness	(Shores 'A')	: 80
Max. Temperature	(°C)	: 100
Elongation	(%)	: 300
Full Curing Time	(hrs)	: 16
Coverage Area	(sq. mtrs / kg)	: 1.8 @ 0.5 mm coating thickness.

MANUFACTURED BY :

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