

FO-POXY (Ti)-N

Titanium Cold Weld Compound

DESCRIPTION

Machinable Cold Weld Compound, having excellent adhesion with ferrous and non-ferrous compounds. It brings down the maintenance and operational cost drastically.

APPLICATION

Repair of vessel where the surface has been worn out. It can also be used for rebuilding equipments viz. spindles, impellers, flanges, etc.

PROPERTIES

POT LIFE	(MINS.)	- 15
CURE TIME	(HRS.)	- 24
COMPRESSIVE STRENGTH	(KGS/CM ²)	- 1000
TENSILE SHEAR STRENGTH	(KGS/CM ²)	- 140
FLEXURAL STRENGTH	(KGS/CM ²)	- 550
HARDNESS	(SHORE D)	- 85
MAXIMUM TEMPERATURE	(°C)	- 200

CHEMICAL RESISTANCE

Doesn't react with common industrial gases, acids, reagents and solvents.

ADDITIONAL INFORMATION

Coverage Area : 1550 sq. cm. / Kg for 3 mm product thickness. (approx.)

MANUFACTURED BY :

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