ProCoatSpecialities Pvt. Ltd.

High Performance Novolac Polymer Compound Reinforced With Kevlar® To Rebuid And Repair Metal Damaged From Abrasion, Erosion, Corrosion and Cavitation



We Keep
Wheels Moving,
Equipments Running,
Plants Shining
&
Executives Smiling.

Product Profile

ProCoat – 3200 is solvent free, 100% solids, an advanced, engineered Novolac polymer metal reinforced with Kevlar® (Kevlar is a DuPont product and registered brand) to improve flexural, thermal and impact resistance. ProCoat – 3200 is a rebuilding compound with exceptional mechanical strengths designed for rebuilding and repair metal components and equipment damaged due to erosion, corrosion, abrasion and cavitation. ProCoat – 3200 is non-sagging, non-shrinking and can be used to rebuild metal both vertically and horizontally. ProCoat-3200 has excellent resistance in a wide variety of chemical environment like alkali, acid, solvents and has high heat resistance. ProCoat – 3200 has excellent adhesion and flexural strength.

Unique Features

- 100% solids
- No volatile organic compounds
- Nil Shrinkage
- Reinforced with Kevlar® fibres
- Machinable with diamond tool tip
- Superior wetability
- High flexural, thermal and impact resistance
- Superior chemical and corrosion resistance
- Excellent resistance to abrasion, cavitations and impact
- Excellent wet and dry temperature resistance

Recommended Few Applications

- Heat Exchangers
- Condenser Tube Sheets
- Propellers & Impellers
- Pumps & Valves
- Hydro Wheels
- Chutes & Hoppers
- Divider Plates
- Manways
- Pipe Elbows
- Collars
- Housings

For detailed information on this product please contact our marketing team, <u>Click here.</u>