



**Demech
Chemical**

Protect > Prevent > Prolong

Crusher & Grouting Compounds

Backing for Liners & Strengthening foundations



Our Product Range

- Tuff Metal™ Metal Repair Epoxies
- Tuff Wear™ Wear Resistant Epoxies
- Glass Flake Coatings
- Industrial Floorings
- Protective Coatings

CRUSHER & GROUTING COMPOUNDS

High Performance Backing Compound

- Recommended for backing and bonding of wear metals in gyratory crushers & large cone crushers
- No melting required, just mix and pour it
- Fast setting, non-shrinking with high volumetric stability
- Provides highest compressive strength & impact resistance
- Eliminates formation of gaps between liners & support structures
- Used for water flush systems where hydrolytic stability is required
- Designed to meet toughest crushing requirements



Marine Chocking

- Recommended for installation of main equipments, which require accurate positioning for critical alignments
- High strength self leveling, impermeable & non shrinking polymer grout*
- Outstanding chemical resistance & compressive strength to withstand maximum load
- Excellent bonding strength with concrete - old / new & metal surfaces
- Used for anchoring of foundation bolts / compressor / pinch rollers / table journals / crushers / presses / DG Sets etc.



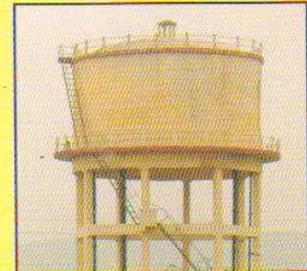
Backing Compound

- Recommended for use in cone crushers up to 7 feet in size providing safety & durability
- Provides high compressive & impact strength
- Non - shrinkable & easily pourable
- Used for dolomite / stone crushers



Flexifill Compound

- Recommended for grouting of equipments or machines where vibration absorption is required
- Highly recommended for sealing of cracks likely to expand due to working conditions
- Withstands vibrations & structural stresses
- Forms impermeable surface, which disables the percolation of water, oil and lubricants
- Used for sealing of expansion joints / sealing of asbestos roofing / sealing of vibrating parts of metal as well as concrete



Crusher Compound

- Recommended for backing of liners, bolts, diaphragms, head liners
- Provides good compressive strength and impact resistance
- Used for all types of cone crushers and grinding mills

Locking Compound

- Recommended for locking the inner and outer eccentric bushings in cone crushers
- Resistant to high impact
- Easy and safe handling
- Recommended for locking the inner gap

Fast Set Grout

- Recommended for grouting new machinery & setting anchor bolts quickly
- Non shrinking & self leveling
- Withstands high loads & vibrations
- Fast setting and fast curing
- Compression strength & chemical resistance are better than concrete
- Used for pumps, compressors, generators, to set anchor bolts and level machinery



Deep Pour Grout

- Recommended where depth of grouting pit is more than 6"
- Has excellent mechanical properties coupled with best adhesion strength
- Used mostly for larger quantity usage

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