

## Loctite® Solutions for Mining

### ASSET PROTECTION – RUBBER REPAIR & SEALING

#### Loctite® FIXMASTER® RAPID RUBBER REPAIR

- Ultra-fast cure 2-part urethane – functional in 3 hours at 22°C
- Easy to apply - convenient gun dispensing & self mixing nozzles
- Work-life 2-3 minutes at 22°C
- 360% elongation
- 82 Shore D hardness - outstanding wear resistance
- Available in kit form with cleaner & primer for natural rubber, SBR & butadiene surfaces
- Reliability & proven application history
- Application assistance & training from Loctite's expert team
- Maximise productivity & reduce costs
- Typical applications:
  - Conveyor belt repair
  - Splice/clip protection
  - Rubber liner rebuild

| Part No | Product  |
|---------|--|
| 96675   | Rapid Rubber Repair Cartridge, 400ml (contains 2 static mix nozzles)   |
| 98783   | Rapid Rubber Repair Gun  |
| 39633   | Rapid Rubber Repair Static Mix Nozzles (6 pack)  |
| 96677   | Rapid Rubber Repair Kit (contains cartridge, cleaner & etching agent – can be purchased separately, see over |



Case History: Conveyor belt gouge repair



## Loctite® FIXMASTER® Flex 80 Putty

- Trowelable 2-part urethane repair
  - Functional in 8 hours at 22°C
  - Work-life 10 minutes at 22°C
  - 350% elongation
  - Resists abrasion, impact and corrosion
  - Easy to mix and use
  - 87 Shore D hardness - outstanding wear resistance
  - Cleaner & primer available for natural rubber, SBR & butadiene surfaces
- Typical applications:
    - Conveyor belt repair
    - Lining pipe elbows
    - Re-profiling pump liners
    - Liner repair
    - Pulley repair

Loctite® Fixmaster® Flex 80 Putty Part No: 97423 Pack size: 454g

Also available:  
Fixmaster® Flex Etching Agent Part No: 99626 Pack size: 85.2ml

Case History: Ceramic liner repair



## TEROSON® TEROSTAT MS 939

- MS Polymer technology
  - Single component black adhesive/sealant
  - Eliminate OH&S risks - isocyanate-free, non-hazardous
  - Skins in <12 minutes at 22°C
  - Excellent wear resistance vs conventional single component sealants - Shore A hardness 52-62
  - 570ml sausage foil packaging – fewer changeouts and reduced waste
  - Dispense using sausage gun (manual, pneumatic, electric)
- Seals & bonds – primer-less adhesion on most materials
  - Excellent UV resistance
  - Typical applications include:
    - Sealing rubber screens, ceramic-composite liners, trommel liners, pulley lagging
    - Filling screen bolt holes
    - Panel bonding

Part No: 100145

Pack size: 570ml

Case History: Trommel liner sealing

