



NEW

LOCTITE® PC 7350™ CONVEYOR BELT REPAIR

Improved Performance in Rubber Repair Technology

LOCTITE® PC 7350™, a premium rubber repair compound designed for conveyor belts and other rubber parts, is fast curing and self-leveling – making it an excellent choice for on-site repairs. Offering outstanding adhesion and abrasion resistance, repairs will have the same durability and flexibility as the rubber, increasing reliability and overall efficiency. Additional applications include but are not limited to repairing or rebuilding liners in mills, pumps, feeder bowls, hoppers, chutes, and repairing cast urethane screens and liners.



Reduce Costs



Increase Efficiency



Increase Reliability



Improve Safety

FEATURES

- Excellent abrasion resistance
- Outstanding adhesion to metal and rubber
- Excellent elongation and flexibility
- Good impact-resistance properties
- Easy to apply in both cartridge and container kit
- When correctly applied, will not interfere with belt scrapers
- Solvent-free

BENEFITS

- Reduces costly downtime
- Eliminates replacement inventory
- On-site repairs - minimizes repair costs
- Increased repair life
- Prevents premature wear of belt splices





| TECHNICAL DATA | |
|--|--|
| Part Number/Package Size | 400 ml cartridge, IDH# 2073202 1 kg kit, IDH# 2084201 |
| Color | Black |
| Coverage (in. ² at 1/4 in. depth) | 400 ml cartridge = 88 1 kg kit = 200 |
| Maximum Operating Temperature | 176°F, 80°C |
| Minimum Operating Temperature | -20°F/-29°C |
| Working Time (minutes) at 23°C/73°F* | 5 |
| Functional Cure (hours) at 23°C/73°F* | 2 |
| Mix Ratio by Volume (resin: hardener) | 1:1 |

*higher temperatures will reduce time and lower temperatures will increase time

| CURED DATA | |
|--|-------|
| Hardness, Shore A, ASTM D2240 | 95 |
| Tensile Strength, ISO 527-2 (psi) | 1,600 |
| Elongation, %, ISO 527-2 | 250 |
| Lap Shear Strength, ISO 4587 (psi) Grit blasted mild steel | 900 |
| Lap Shear Strength, ISO 4587 (psi) Rubber | 96.7 |

| ADDITIONAL PRODUCTS |
|--|
| LOCTITE® ETCHING AGENT |
| Enhances bond to rubber. 3 fl. oz. bottle IDH# 235638 |
| LOCTITE® SF 8220™ CLEANER |
| Cleans and primes surfaces. 4 fl. oz. can IDH# 233307 |
| EQUIPMENT |
| DISPENSING GUN |
| Required for use with 400 ml cartridge of LOCTITE® PC 7350™ Conveyor Belt Repair. IDH# 1372751 |
| STATIC MIXER |
| Packaged 6/bag - for mixing and dispensing in a 400 ml cartridge. Packaged 10/bag - for mixing and dispensing in a 150 ml coaxial cartridge. 6/bag IDH# 243335 10/bag IDH# 000000 |

U.S.A.
Henkel Corporation
 Engineering Adhesives
 One Henkel Way
 Rocky Hill, Connecticut 06067
 Tel: 1.800.LOCTITE (562.8483)
 Tel: 860.571.5100
 Fax: 860.571.5465
na.henkel-adhesives.com/mro

Canada
Henkel Canada Corporation
 Engineering Adhesives
 2515 Meadowpine Blvd.
 Mississauga, Ontario L5N 6C3
 Tel: 1.800.263.5043 (within Canada)
 Tel: 905.814.6511
 Fax: 905.814.5391

