



IMPACT CAUSES WEAR. WE REPAIR IT FASTER.

LOCTITE® PC 9593™ Nordbak® Wear Resistant Coating gets you up and running.

THE PROBLEM

Severe Impact from large particles in mining can cause abrasion and wear of critical machinery and lead to:

- Costly & time-consuming repairs
- Frequent shutdowns
- Erosion & corrosion
- Reduced equipment life

THE LOCTITE® SOLUTION

LOCTITE® PC 9593™ can solve these problems. It's designed to protect, rebuild and repair equipment subjected to impact due to dropping, rolling, and sliding of large particles. Its increased impact resistance outperforms other products in the market; and with a 4-hour cure, it means reduced downtime – so your equipment gets up and running faster, and keeps running longer.

LOCTITE® PC 9593™ BENEFITS:



1. Rubber-toughened matrix offers exceptional impact resistance.



2. Better abrasion resistance than standard wearing compounds.



3. Faster functional cure time of 4 hrs. provides quicker repair and reduced downtime.



4. Easy to apply, will not sag or slump.



LOCTITE® PC 9593™ Nordbak® Wear Resistant Coating

Product	IDH	Pack Size	Coverage	Color	Max. Operating Temp.	Compressive Strength [N/mm²]	Shore D Hardness	Working Time [min.]	Functional Cure [hrs.] 77°F [25°C]	Mix Ratio by Volume	Mix Ratio by Weight
LOCTITE® PC 9593™	2755354	10 kg kit	0.245 m² @ 6 mm thick for a 3 kg kit	Blue	248°F (120°C)	46 N/mm²	85	15 min.	4 hrs.	2:1	2:1



LOCTITE®'s full line of Nordbak® high-performance wear protection coatings is designed specifically for the needs of the most demanding industries. They form a protective barrier that prevents wear, extends the life of critical equipment, and gets machines back up and running fast. All powered by the expertise in industrial maintenance and innovative technology that makes LOCTITE® a market leader and trusted choice among maintenance and repair professionals worldwide.

TYPICAL APPLICATIONS:

Hydrocyclones



Hoppers



Pipes and Ducts



Screens



Contact Your Local Applied® Service Center
1-877-279-2799

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