

Wear-Resistant Coatings



Your Application

- Utilize the superior wear properties of ceramic and the convenience of two-part epoxies to protect equipment like pumps, chutes and augers in harsh industrial environments
- Stand up to almost any corrosion, abrasion and wear problem
- Make large-scale repairs that last

ARE YOU EXPERIENCING CORROSION OR WEAR?

Wear

Sliding abrasion or impact resistance?

Sliding

Particle Size

Small Particle/Slurry

Solution

PC 7317™

PC 7227™ PC 7228™

PC 7255™

PC 7222™

Color	Grey	Grey or White	Green	Dark Grey
Maximum Temperature	225°F (107°C)	200°F (93°C)	200°F (93°C)	250°F (121°C)
Working Time*	30 min.	30 min.	40 min.	30 min.
Cure Time*	6 hrs.†	24 hrs.	6 hrs.	6 hrs.

Product Description

NOTE: Available in trowelable and brushable formulations with special fillers for tough conditions.

LOCTITE® PC 7317™ Nordbak® Pneu-Wear

Resists fine particle abrasion caused in pipe elbows of pneumatic conveyor systems.

ABS Approved.

P/N Package Size

98383 3 lb. kit
98382 25 lb. kit

LOCTITE® Nordbak® 7224™ Pneu-Wear Cure Accelerator

P/N Package Size

1736175 2.49 lb. can

LOCTITE® PC 7227™, PC 7228™ Nordbak® Brushable Ceramic

Smooth, wear-resistant, low-friction coating to combat turbulence and cavitation on components such as pump housings and impellers.

P/N Package Size

98733 Grey 2 lb. kit
98732 Grey 6 lb. kit
997367** Grey 12 lb. kit

LOCTITE® PC 7228™ Nordbak® Brushable Ceramic

P/N Package Size

96443 White 2 lb. kit

LOCTITE® PC 7255™ Nordbak® Sprayable Ceramic

Smooth, wear-resistant, low-friction coating to combat turbulence and cavitation on components such as pump housings and impellers.

P/N Package Size

1389509 Green 900 ml cartridge

LOCTITE® PC 7222™ Nordbak® Wear Resistant Putty

Ceramic fibers give this trowelable putty excellent wear and abrasion resistance with a smooth, low-friction finish. Can be used over other wearing compounds to fill voids.

P/N Package Size

98742 1 lb. kit
98743 3 lb. kit

* At 77°F (25°C).

** Made-to-order item.

† Cure time can be reduced to 2-3 hours with cure accelerator.