Your Source for **COATINGS**





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[Protective Coatings]

Protective coatings serve many functions, including:

- Protection
- Sealing
- Insulating
- Corrosion protection

They can also be used to add gripping power or to color-code equipment. Many of these products also offer protection from harsh chemicals like acids, salts and alkalis, which are damaging to most industrial equipment.

WHAT IS THE DIFFERENCE BETWEEN A TREATMENT & A COATING?

A treatment, such as Loctite® Extend® Rust Treatment, is used to treat existing rust in an effort to correct a corrosion problem.

A coating is a product used for preventive maintenance and should be used on a clean part or a treated part. If corrosion exists on a surface, a coating will not correct the problem, and the substrate will continue to corrode underneath the protective coating. Using surface treatments and protective coatings together is the most effective solution for surface protection.

[Wear-Resistant Coatings]

ASSET PROTECTION

Wear and corrosion are common causes for failure in industrial equipment. Often this equipment is very expensive, and repairing and protecting these assets offers a significant cost savings. Loctite® Nordbak® wear-resistant coatings offer superior wear protection for new and worn equipment in a variety of applications. Extending service life and increasing efficiency through reduced friction are just two examples of the benefits of using protective coatings to safeguard your assets.

WHAT IS THE PROPER SURFACE PREPARATION FOR WEAR-RESISTANT COATINGS?

A properly prepared surface is one that has been cleaned, dried and abraded. Substrates should be free from contamination, including oils, grease, dust, etc. It is also important that a surface is dry before working with a wear-resistant coating, because moisture on the surface can interfere with the curing process. The final step is to abrade the surface, which provides an increased surface area for bonding. When working with metals, the surface should be abraded to a near-white metal finish, which also helps to ensure that all surface corrosion is removed.

Loctite® Adhesives and Sealants Product Specialists are available to assist you. For application assistance, call 1-800-LOCTITE (562-8483); within Canada, call 1-800-263-5043; or, contact us through the web at www.henkelna.com/loctite.

STRAIGHT FROM The Source -









Your Source PROTECTIVE COATINGS GUIDE

WHAT TYPE OF PROTECTION DO YOU NEED?

Corrosion

Rust Treatment

Loctite® Extend Coating

Item #	Clear Liquid	30539	10.25 oz. net wt. aerosol
	Converts from a White Liquid to Matte Black	75430 75448 75465	1 quart bottle 1 gallon bottl 5 gallon pail

Preventive Protection

NON-DRYING

Loctite® Maxi-Coat™

51211 12 oz. net wt. aerosol 51213 1 gallon can

CATHODIC PROTECTION

Loctite® Cold Galvanizing Compound



82039 15 oz. net. wt. aerosol

UNDERCOATING

Loctite® Heavy-Duty Rubberized Undercoating



30538 16 oz. net. wt. aerosol

Extreme Chemical Attack

Loctite® Nordbak® **Chemical-Resistant** Coating



96092 12 lb. kit

Specialty Coatings

COLOR CODING

Loctite® Color Guard® Coating

#	Black	34979	14.5 fl. oz. can
	Black	34980	1 gallon can
	Black	34981*	54 gallon drum
	Blue	34982	14.5 fl. oz. can
	Blue	34983	1 gallon can
	Red	34985	14.5 fl. oz. can
	Red	34986	1 gallon can
	Yellow	34988	14.5 fl. oz. can
	Yellow	34989	1 gallon can

BELT DRESSING

Loctite® Belt Dressing and Conditioner



30527 12 oz. net. wt. aerosol

Your Source for COATINGS





ARE YOU EXPERIENCING MECHANICAL WEAR / ABRASION OR CORROSION / EROSION?

Wear / Abrasion

SLIDING ABRASION OR IMPACT RESISTANCE?

Sliding Abrasion

COARSE PARTICLE, FINE PARTICLE OR TURBULENCE?

Coarse / Large Particle Abrasion

LARGE PARTICLE WEAR TO 250°F (121°C)

Loctite® Nordbak® **Wearing Compound**

1324008 5 lb. kit 1323940 25 lb. kit

LARGE PARTICLE WEAR TO 450°F (232°C)

Loctite® Nordbak® **High Temperature Wearing Compound**

99112 25 lb. kit

LARGE PARTICLE WEAR TO 550°F (288°C)

Loctite® Nordbak® **Ultra-High Temperature Wearing Compound**

96392 25 lb. kit

FAST CURING, LARGE PARTICLE WEAR TO 225°F (107°C)

Loctite® Nordbak® **Fast Cure Wearing** Compound

96373 6 lb. kit

COMBINED RESISTANCE FOR LARGE AND FINE PARTICLE TO 250°F (121°C)

Loctite® Nordbak® Combo **Bead Wearing Compound**

1324571 6 lb. kit

LOW ODOR, LARGE PARTICLE WEAR TO 250°F (121°C)

Loctite® Nordbak® Low **Odor Wearing Compound**

41343 25 lb. kit

Fine Particle Abrasion

FINE PARTICLE WEAR TO 250°F (121°C)

Loctite® Nordbak® Pneu-Wear

98383 3 lb. kit 98382 25 lb. kit

FINE PARTICLE WEAR TO 450°F (232°C)

Loctite® Nordbak® High **Temperature Pneu-Wear**

98372 25 lb. kit

FINE PARTICLE WEAR TO 550°F (288°C)

Loctite® Nordbak® **Ultra-High Temperature** Pneu-Wear

96332 25 lb. kit

FAST CURING, FINE PARTICLE WEAR TO 225°F (107°C)

Loctite® Nordbak® **Fast Cure Pneu-Wear**

96363 6 lb. kit 1117828* 25 lb. kit

NON-RUST PUTTY WITH FINE **PARTICLE WEAR RESISTANCE**

Loctite® Fixmaster® Wear-Resistant Putty

98742 1 lb. kit 98743 3 lb. kit

^{*} Made-to-order item









Your Source WEAR-RESISTANT COATINGS GUIDE

Liquid / Slurry Turbulence

LOW FRICTION, TURBULENCE RESISTANCE TO 200°F (93°C)

Loctite® Nordbak® **Brushable Ceramic**

Grey Grey 98733 98732

2 lb. kit 6 lb. kit 96443 2 lb. kit 997367* 12 lb. kit

LOW FRICTION, TURBULENCE RESISTANCE TO 550°F (288°C)

Loctite® Nordbak® **High Temperature Brushable Ceramic**

96433 2 lb. kit 997369* 12 lb. kit

THIN MIL, LOW FRICTION, **TURBULENCE RESISTANCE** TO 200°F (93°C)

Loctite® Nordbak® **Brushable Ceramic –** Thin Mil



40591 2 lb. kit

Impact

Loctite® Nordbak® **High Impact Wearing Compound**

1327836 25 lb. kit

Loctite® Fixmaster® Flex 80[™] Putty

97423 1 lb. kit 97422 6 lb. kit

Specialty

Loctite® Nordbak® **Castable Wearing** Compound

98992 25 lb. kit

Loctite® Ceramic Tile Adhesive

1324544 20 lb. kit

Extreme **Chemical Resistance**

Loctite® Nordbak® **Chemical-Resistant** Coating

96092 12 lb. kit

WEAR-RESISTANT COATINGS TECHNICAL CATALOG AND BROCHURE

Let Henkel help you select the proper coating for your application.

Refer to Loctite® Wear-Resistant **Coatings Technical Catalog and** Brochure by visiting

www.henkelna.com/loctite.

Click on *Literature* and then select *Coatings* to view the guides or request copies.

ADDITIONAL RESOURCES

^{*} Made-to-order item.

Your Source for COATINGS

PROTECTIVE COATINGS

- Protects, seals, insulates, prevents corrosion, color codes and adds gripping power
- Products available that provide excellent resistance to acids, alkalis, salt and moisture, which can damage equipment



[Liquid Rubber Coatings]

Loctite® Color Guard® Coating INHIBITS RUST AND CORROSION, SEALS, INSULATES AND IDENTIFIES

A solvent-based, modified thermoplastic liquid coating that dries to a durable, flexible, rubber-like protective coating on parts and equipment. Dip, spray or brush to apply. Great for tools, metals, electrical connections, masonry, wood, conveyors, glass, rope and fabric.

34979 Black 14.5 fl. oz. can Black 34980 1 gallon can 34981* Black 54 gallon drum Blue 34982 14.5 fl. oz. can Blue 34983 1 gallon can Red 34985 14.5 fl. oz. can Red 34986 1 gallon can Yellow 34988 14.5 fl. oz. can 34989 1 gallon can

Loctite® Color Guard® Primer

Promotes adhesion on metals; highly recommended for use when coating metal hand tools. Allow the primer to dry for 10 to 15 minutes before coating with Loctite® Color Guard® Coatings. Use with pressure pot or airless spray systems.



Loctite® Color Guard® Thinner

Thinner is required for use when spraying any of the Loctite® Color Guard® Coatings. Helps reduce any clogging and is recommended for use with pressure pot or airless spray systems. See technical data sheets on www.henkelna.com/loctite for other helpful suggestions. This product can also be used to remove cured Loctite® Color Guard® Coating.



[Rust Treatment]

Loctite® Extend® Rust Treatment

Converts existing rust (rust required) into a stable base. Cured product acts as a primer ready for painting with oil- or solvent-based paint. Protects surface from corrosion. Use on metal pipes, valves, fittings, outside surfaces of storage tanks, fences, guardrails, wrought iron furniture, conveyors, and construction and agricultural equipment.

30539 10.25 oz. net wt. aerosol (Clear) 75430 1 quart bottle 75448 1 gallon bottle 75465 5 gallon pail

[Specialty Coatings]

Loctite® Heavy-Duty Rubberized Undercoating

This heavy-duty undercoating seals, protects and insulates. Rubberized for maximum durability.

30538 16 oz. net wt. aerosol

Loctite® Maxi-Coat™

Heavy-duty coating provides long-term protection for metal parts, equipment and machinery. Forms a protective, waxy film that seals out moisture, air, acid and other corrosive elements. Great for protecting parts in storage. Removable with Loctite® Electrical Contact Cleaner.

51211 12 oz. net wt. aerosol 51213 1 gallon can

Loctite® Cold Galvanizing Compound

Sprays on metal surfaces to prevent corrosion even when the surface is scratched. Ideal touch-up for welded seams. Highly resistant to salt corrosion and water. Not resistant to acid or alkaline solutions. Contains no ozone-depleting compounds.

8203

82039 15 oz. net wt. aerosol

Loctite® Belt Dressing & Conditioner

Recommended to prevent slipping and increase friction for all types of belts. Extends belt life. Penetrates the cord fibers of "V" belts to restore pliability and flexibility. Eliminates squeaking and glazing.

Item #

30527 12 oz. net wt. aerosol

Loctite® Nordbak® Chemical Resistant Coating

Smooth, glossy, low friction finish protects against turbulence, abrasion and cavitation. This advanced epoxy protects equipment from extreme chemical attack and corrosion. Low viscosity epoxy can be applied by brush.

96092 12 lb. kit

COATING HINTS

- When coating any surface, make sure the parts are clean and dry. Try doing a small test piece first to confirm that the coating meets your expectations. This will save you time and money if the desired results are not achieved.
- Loctite® Color Guard® Thinner can be used to remove cured Loctite® Color Guard® Coating.
- Loctite® Color Guard® Coating colors can be mixed to make different colors.

55

^{*} Made-to-order item.







[Applications]

- Tool HandleTemporary StorageRust Prevention
- Corrosion Resistance

[Industries]

- Mining Wastewater Power Generation
- Food Processing

- Pulp and PaperBeverageTool and Die

- **General Manufacturing**

APPLICATIONS & INDUSTRIES

[Loctite® Protective Coatings Properties Chart]

LO(CTITE® PRODUCT	ITEM Number	PACKAGE Type/size	COLOR	TEMPERATURE	DRY TIME	FULL CURE	COVERAGE	APPLICATION METHOD	AGENCY Approvals
	COLOR GUARD® COATING	34980 1 gallon can (93°C)		4 hours (allow 30 minutes between coats)	24 hours at ambient temperature	180 sq. ft. per gallon at 2.5 mil thickness	Dip, brush or spray	CFIA		
NGS	COLOR GUARD® COATING	34982 34983	14.5 fl. oz. can 1 gallon can	Blue						
COATINGS	COLOR GUARD® COATING	34985 34986	14.5 fl. oz. can 1 gallon can	Red						
JBBER	COLOR GUARD® COATING	34988 34989	14.5 fl. oz. can 1 gallon can	Yellow						
LIQUID RUBBER	COLOR GUARD® PRIMER (PROMOTES ADHESION ON METALS)	34994	1 gallon can	Grey	N/A	10 to 15 10 to 15 minutes before dipping or coating		150 to 200 sq. ft. per gallon at 0.5 to 1 mil thickness	Brush or spray	N/A
	COLOR GUARD® THINNER	34995	1 gallon can Clear Solvent		N/A	/A Mixed in coating		Brushing: 1 part thinner to 2 parts coating	Brush or spray	N/A
T VENT	EXTEND® RUST TREATMENT	30539	10.25 oz. net wt. aerosol	Clear Liquid	Up to 250°F (121°C)	Re-coat in 2 to 3 minutes	24 hours at ambient	200 sq. ft. per gallon at 2.5	Aerosol spray	ABS, CFIA
RUST TREATMENT	754 754 754		1 quart bottle 1 gallon bottle 5 gallon pail	Converts from a White Liquid to Matte Black	Up to 250°F (121°C)	Re-coat in 20 minutes	temperature mil thickness		Brush or commercial sprayer	
	HEAVY-DUTY RUBBERIZED UNDERCOATING	30538	16 oz. net wt. aerosol	Brown to Black	Up to 200°F (93°C)	20 minutes	24 hours at ambient temperature	Recommended 2 coats	Aerosol spray	N/A
TINGS	MAXI-COAT™	51211 51213	12 oz. net wt. aerosol 1 gallon can	Brown	Up to 200°F (93°C)	3 to 6 hours	Waxy coat	Apply heavy coat with brush	Brush on	CFIA
SPECIALTY COATINGS	COLD GALVANIZING COMPOUND	82039	15 oz. net wt. aerosol	Low Gloss Grey	Up to 400°F (204°C) constant; 600°F (316°C) intermittent	15 minutes to touch	24 hours at ambient temperature	Apply heavy coat at 12 to 15 inches away	Aerosol spray	CFIA
SPECIA	BELT DRESSING & CONDITIONER	30527	12 oz. net wt. aerosol	White	Up to 200°F (93°C)	Penetrates belt	Increases friction right away	Spray light coating	Aerosol spray	CFIA
	NORDBAK® CHEMICAL RESISTANT COATING	96092	12 lb. kit	Grey	Up to 150°F (65°C) wet; >200°F (93°C) dry	16 hours	16 hours	74 sq. ft. at 20 mil thickness	Roll or brush on	CFIA

Your Source for COATINGS

WEAR-RESISTANT COATINGS

- Utilizes 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
- Stands up to almost any corrosion, abrasion and wear problem you can encounter
- Ideal for all of those large-scale repairs that have to last
- Available in trowelable and brushable formulations with special fillers for tough conditions



Loctite® Nordbak® Wearing Compound

Large ceramic beads and fine silicon carbide in a high performance epoxy system protect against sliding abrasion to 250°F (121°C). Non-sagging. Trowelable.

1324008 5 lb. kit 1323940 25 lh kit

Loctite® Nordbak® High **Temperature Wearing Compound**

Resists sliding abrasion and temperatures to 450°F (232°C). Must be post-cured for maximum temperature resistance and performance. Trowelable.



99112 25 lb. kit

Loctite® Nordbak® Ultra-High **Temperature Wearing Compound**

Resists sliding abrasion and temperatures to 550°F (288°C). Must be post-cured for maximum temperature resistance and performance. Trowelable.

25 lb. kit

Loctite® Nordbak® **Fast Cure Wearing Compound**

A faster curing version of Loctite® Nordbak® Wearing Compound, this epoxy renews worn surfaces fast, reducing downtime to put equipment back in service in as few as 3 hours. Trowelable.

96373 6 lb. kit

Loctite® Nordbak® Combo **Bead Wearing Compound**

This epoxy system combines the abrasion-resistant qualities of both large and small ceramic beads and silicon carbide. Protects against hard sliding abrasion and extends the life of material handling equipment. Trowelable.

1324571 6 lb. kit

[Coarse / Large **Particle Abrasion 1**

Loctite® Nordbak® **Low Odor Wearing Compound**

Loctite® Nordbak® Low Odor Wearing Compound offers the same protection against coarse/large particle abrasion as Loctite® Nordbak® Wearing Compound, while offering a low odor formulation. This coating is particularly suited for applications in areas where ventilation may be limited.

41343 25 lb. kit

[Fine Particle Abrasion]

Loctite® Nordbak® Pneu-Wear

Filled with small ceramic beads and silicon carbide for maximum protection against fine particle abrasion to 250°F (121°C). Trowelable.

98383 3 lb. kit

Loctite® Nordbak® **High Temperature Pneu-Wear**

Protects against fine particle abrasion and temperatures to 450°F (232°C). Must be post-cured for maximum temperature resistance and performance. Trowelable.

98372 25 lb. kit

Loctite® Nordbak® **Ultra-High Temperature Pneu-Wear**

Protects against fine particle abrasion and temperatures to 550°F (288°C). Must be post-cured for maximum temperature resistance and performance. Trowelable.

96332 25 lb. kit

Loctite® Nordbak® Fast **Cure Pneu-Wear**

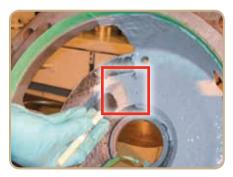
Fast cure version of standard Loctite® Nordbak® Pneu-Wear protects against fine particle abrasion to 225°F (107°C) and cures in just 3 hours. Trowelable.



1117828*

96363 6 lb. kit 25 lb. kit

^{*} Made-to-order item.





Sources REVEALED

[Applications]

- Pump
- Gearbox
- · Concrete Repair
- Conveyor Systems
- Shaft Repair

[Industries]

- Mining
- Wastewater
- Power Generation

- Food Processing
- Pulp and Paper
- Beverage

APPLICATIONS & INDUSTRIES

Loctite® Fixmaster® Wear-Resistant Putty

Ceramic fibers give this trowelable putty excellent wear and abrasion resistance properties. Cures to a smooth, low friction surface. For surfaces exposed to wear, erosion and cavitation.

98742 1 lb. kit

[Impact Wear Resistance]

Loctite® Nordbak® High Impact Wearing Compound

Rubber-modified epoxy protects against sliding abrasion and impact to 250°F (121°C). Trowelable.

1327836 25 lb. kit



High strength. For securing ceramic wear tiles to vertical, horizontal and overhead surfaces. Excellent shock and impact resistance. Trowelable. Resists temperatures to 200°F (93°C).

1324544 20 lb. kit

[Liquid / Slurry Turbulence]

Loctite® Nordbak® Brushable Ceramic

Brushes on to form a smooth, corrosion-resistant coating. Protects against turbulence, abrasion and cavitation. Can also be used as a topcoat over Loctite® Nordbak® Wearing Compound for surface rebuilding and lasting protection. Resists temperatures up to 200°F (93°C).

Grey 98733 2 lb. kit 98732 6 lb. kit White 96443 2 lb. kit Grey 997367* 12 lb. kit

Loctite® Fixmaster® Flex 80™ Putty

A trowelable, two-part urethane for rebuilding and repairing rubber parts and linings, providing impact, abrasion and corrosion-resistant protection.

97423 1 lb. kit

[Specialty Coatings]

Loctite® Nordbak® Chemical Resistant Coating

Smooth, glossy, low friction finish protects against turbulence, abrasion and cavitation. This advanced epoxy protects equipment from extreme chemical attack and corrosion. Low viscosity epoxy can be applied by brush.

96092 12 lb. kit

Loctite® Nordbak® High Temperature Brushable Ceramic

Provides protection against turbulence, abrasion and cavitation up to 550°F (288°C). Must be post-cured for maximum temperature resistance and performance.

96433 2 lb. kit 997369* 12 lb. kit

Loctite® Nordbak® Castable Wearing Compound

[Specialty Wear Resistance]

For casting wear-resistant parts. Pourable ceramic compound can be cast into any shape. Resists temperatures to 225°F (107°C).

98992 25 lb. kit

COATING HINTS

- You may smooth out any composite repair product using isopropyl alcohol (IPA) or acetone and a gloved hand.
- When applying two coats of Loctite® Nordbak® Brushable Ceramic, a different color can be used for each: grey and white.
 When the first coat begins to wear, the second color coat will show through, providing an accurate visual indicator of wear.

HELPFUL HINTS

Your Source for COATINGS WEAR-RESISTANT **COATINGS**







[Loctite® Wear-Resistant Coatings Properties & Applications Chart]

	LOCTITE® PRODUCT	ITEM Number	PACKAGE Type/size	COVERAGE (FT² @ 1/4 IN. Thickness)	COLOR	MAXIMUM OPERATING TEMPERATURE (°F)	COMPRESSIVE STRENGTH (pst)	HARDNESS (SHORE D)	WORKING TIME (MINUTES) 77°F	FUNCTIONAL CURE (HOURS) 77°F	MIX RATIO BY Volume (R : H)	
_	NORDBAK® WEARING COMPOUND	1324008 1323940	5 lb. kit 25 lb. kit	1.75 8.7	Grey	250	16,000	90	30	7	2:1	
RASIOI	NORDBAK® HIGH TEMPERATURE Wearing Compound	99112	25 lb. kit	8.7	Grey	450	15,000	90	30	N/A	4:1	
COARSE/LARGE PARTICLE ABRASION	NORDBAK® ULTRA-HIGH TEMPERATURE WEARING COMPOUND	96392	25 lb. kit	8.7	Red	550	N/A	90	30	N/A	2.5:1	
ARGE PA	NORDBAK® FAST CURE Wearing Compound	96373	6 lb. kit	2.3	Blue	225	10,000	90	10	3	2:1	
ARSE/L	NORDBAK® COMBO BEAD WEARING COMPOUND	1324571	6 lb. kit	2.3	Grey	250	13,000	90	25	8	2:1	
8	NORDBAK® LOW ODOR WEARING COMPOUND	41343	25 lb. kit	8.75	Grey	250	16,000	90	30	7	2:1	
	NORDBAK® PNEU-WEAR	98383 98382	3 lb. kit 25 lb. kit	1.1 9	Grey	250	15,000	85	30	6	4:1	
FINE PARTICLE ABRASION	NORDBAK® HIGH TEMPERATURE PNEU-WEAR	98372	25 lb. kit	8.7	Grey	450	15,000	90	30	N/A	4:1	
TTICLE A	NORDBAK® ULTRA-HIGH TEMPERATURE PNEU-WEAR	96332	25 lb. kit	8.8	Red	550	N/A	90	30	N/A	2:1	
FINE PAR	NORDBAK® FAST CURE PNEU-WEAR	96363 1117828***	6 lb. kit 25 lb. ki	2.3 9.6	Blue	225	12,000	90	10	3	2:1	
	NORDBAK® WEAR-RESISTANT PUTTY	98742 98743	1 lb. kit 3 lb. kit	0.37 1.11	Grey	225	11,600	89	30	N/A	2:1	
BULENCE	NORDBAK® BRUSHABLE CERAMIC - GREY	98733 98732 997367***	2 lb. kit 6 lb. kit 12 lb. kit	12* 36* 72*	Grey	200	10,180	85	30	6	2.75:1	
LIQUID/SLURRY TURBULENCE	NORDBAK® BRUSHABLE CERAMIC - WHITE	96443	2 lb. kit	12*	White	200	10,866	85	15	5	2.8:1	
LIQUID/S	NORDBAK® HIGH TEMPERATURE Brushable Ceramic	96433 997369***	2 lb. kit 12 lb. kit	12*	Red	550	16,000	90	120	N/A	2.6:1	
WEAR	NORDBAK® HIGH IMPACT WEARING COMPOUND	1327836	25 lb. kit	8.75	Grey	250	12,000	85	30	6	2:1	
IMPACT WEAR RESISTANCE	FIXMASTER® FLEX 80™ PUTTY	97423 97422	1 lb. kit 6 lb. kit	94** 560**	Black	180	N/A	87₩	10	8	2.5:1	
WEAR	NORDBAK® CASTABLE Wearing Compound	98992	25 lb. kit	277 in. ³	Grey	225	18,500	90	30	6	2:1	
SPECIALTY WEAR RESISTANCE	NORDBAK® CERAMIC TILE ADHESIVE	1324544	20 lb. kit	12	Beige	200	14,000	88	60	12	1:1	
SPECIALTY COATINGS	NORDBAK® CHEMICAL RESISTANT COATING	96092	12 lb. kit	74 sq. ft. at 20 ml thickness	Grey	150 wet/ >200 dry	10,000	83	N/A	N/A	2.3:1	
ITEMS	IN RED - Source's PICK or NEW	* 20 mil thi	ickness ** i	n.² at 1/4 in. thicki	ness # S	Shore A *** Made-	to-order item.					

ITEMS IN RED = Source's PICK or NEW

^{**} in.2 at 1/4 in. thickness \triangle Good Choice lack A Preferred Choice lack I Requires heat cure. See Technical Data Sheet.

PLEASE NOTE: Properties are based on mixing 1 lb. mass at 77°F, ultimate cure.

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MIX RATIO BY WEIGHT (R:H)	AGENCY Approvals	FINE Particle Abrasion	MULTIPLE Particle Abrasion	IMPACT Resistance	CHEMICAL Corrosion Protection	HIGH Temperature Resistance	FAST CURE	CORROSION Protection	TILE Installation	PUMP Repair	ELBOWS	FAN Housings	CYCLONES	CHUTES
2:1	NEHC, NAVSEA									Δ	Δ	A	Δ	A
3.9:1	N/A					A				Δ	Δ	A	Δ	A
2.85:1	N/A					A				Δ	Δ	A	Δ	A
2:1	N/A						A			Δ	Δ	A	Δ	A
2:1	N/A	Δ									Δ	Δ	Δ	Δ
2:1	N/A	Δ	A											
4:1	ABS, CFIA, NEHC, NAVSEA, Lloyd's	•	Δ							A	A	Δ		Δ
4:1	N/A	A	Δ			A				A	A	Δ	A	Δ
2.27:1	N/A	A	Δ			A				A	A	Δ		Δ
2:1	CFIA	•	Δ				•			A	A	Δ	A	Δ
2:1	N/A				Δ			Δ		A	A	Δ	A	Δ
4.8:1	ABS, CFIA, NSF® (pending)				Δ			A		Δ				
4.5:1	CFIA				Δ			A		Δ				
4.25:1	N/A				Δ	A		A		Δ				
2:1	N/A			A										
2.6:1	ABS			A										
6.8:1	N/A	Δ	Δ		Δ						A		A	
1:1.25	N/A			Δ					A					
3.4:1	CFIA													