

# LOCTITE®

## COLOR GUARD®

*The Toughest Part is  
Knowing When to Stop.*



## You can dip it, brush it, or spray it.

Loctite® Color Guard® Coating is a solvent-based, modified thermoplastic liquid coating that dries to a durable, flexible rubber-like protective coating on parts and equipment.

What better way to rustproof, weatherproof, frayproof, rattleproof, and shatterproof almost anything in the plant?

### USES

- Add gripping power
- Color Code
- Cushion
- Identify
- Insulate
- Moistureproof
- Prevent corrosion
- Prevent fraying
- Restore
- Shatterproof

### PRODUCT FEATURES

- Coats metal, most plastics, glass, epoxy glass, concrete, fabric, foam, fiberglass, masonry, rubber, vinyl, and wood
- Available in yellow, blue, black, and red
- Won't crack or chip like paint
- Resists sun, salt spray, and extreme weather
- Resists acids, alkalis, salts, detergents and other chemicals
- Remains flexible in and resists temperatures from -30°F to 200°F (-34°C to 93°C)
- Toluene-free formula

### TECHNICAL DATA

<b>COVERAGE/GALLON</b> 15 ml. Film: 30 sq. ft.	<b>COATING THICKNESS</b> 1 dip coat: 6-8 mil. 1 spray coat: 2-5 mil 1 brush coat: 4-5 mil	<b>DRY TIME</b> 4 hours (allow 10-40 minutes between coats)	<b>ELONGATION</b> 500% (ASTM D-638)
<b>TENSILE</b> 2500 psi (ASTM D-638)	<b>DIELECTRIC</b> 1,400 v/mil (ASTM D-149)	<b>DUROMETER, SHORE A</b> 70 (ASTM D-2240)	<b>FINISH GLOSS</b> Semi-gloss/matte
<b>PERMEABILITY</b> 0.3 grains/sq. ft./hr. (ASTM E-96)	<b>SALT SPRAY TEST</b> Passed 1,000 hours (ASTM B-117)	<b>TEMPERATURE RESISTANCE</b> -30°F to 200°F (-34°C to 93°C)	<b>CHEMICAL RESISTANCE</b> Impervious to acids, alkalis, detergents, and salts. Softened by gasoline and other solvents.
<b>STONE ABRASION TEST</b> Excellent (ASTM D-3170)	<b>CUT RESISTANCE</b> Very Good (ASTM D-1044)	<b>WEATHERABILITY</b> 10 years with slight loss of thickness (ASTM G-53)	<b>CLEAN-UP</b> Color Guard® Thinner Naphtha

### ORDERING INFO

COLOR GUARD® TOUGH RUBBER COATING	11 FL.OZ. AEROSOL	14.5 FL. OZ. CAN	1 Gallon CAN	54 Gallon DRUM*
BLACK	34894	34979	34980	34981
BLUE	34895	34982	34983	34984
RED	34896	34985	34986	34987
YELLOW	34897	34988	34989	34991
PRIMER	—	—	34994	—
THINNER	—	—	34995	34996

\*Made to Order Item



### HOW TO USE

**Surface Preparation** – Clean oil, grease, dirt, or loose rust and paint from surface.

**Priming** – Color Guard® Primer increases bond strength by 500% and should be used when applying Color Guard® to smooth surfaces such as metal. Primer can be dipped, brushed, or sprayed on with a pressure pot or airless spray gun. Coverage at 1/2 to 1 mil is approximately 150-200 sq. ft./gallon. Allow 10-20 minutes before applying Color Guard® Coating.

**Dipping** – Dipping will always give the thickest and most uniform coating. STIR CONTENTS WELL. Dip object into Color Guard® Coating and slowly withdraw about 1" every 5 seconds. Hang part to dry. Do not apply in direct sunlight or windy conditions. **Allow 30-40 minutes to dry between coats.**

**Spraying** – For large applications, Color Guard® Coating may be sprayed on using an industrial airless gun (set at 40-60 psi) or a pressure pot gun (set at 20 psi). Dilute with Thinner 1:1. Hold gun 12" from surface and apply a uniform wet coat. Several coats may be needed for desired thickness. **Allow 10-20 minutes to dry between coats.** Color Guard® Coatings are also available in convenient 11 oz. aerosol cans.

**Brushing** – Application by brushing offers the least desirable results. Dilute Color Guard® Coating with Thinner (2:1). STIR CONTENTS WELL. Brush in one direction using short strokes. **Allow 10-20 minutes to dry between coats.**

**Storage** – Store at 65°F-75°F. Opened containers should be resealed tightly. If Color Guard® Coating thickens, add Color Guard® Thinner as needed.

Distributed by:

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