



## Bulldog Sealer & Adhesion Promoter System

**PABC 124**

**Abrasive Cleaner**

**GBDS 12326, QBDS 12327 \***

**Sealer & Adhesion Promoter (liquid)**

**EBDS 12328 \***

**Sealer & Adhesion Promoter (aerosol)**



Bulldog® Sealer & Adhesion Promoter is the only one-component sealer and adhesion promoter for the auto body collision repair market that can be used on both primed and painted metal and plastic. Bulldog® seals these surfaces, offering fast dry times and excellent holdout, while filling scratches. It can also be tinted with basecoat for better hide. Patent Pending.

### Features:

One Component:

Makes Paint Stick:

Reduces Material Cost:

Reduces Sanding:

Reduces Painting Time:

VOC Compliant:

No Waste:

Tintable:

### Benefits:

No mixing required

Seals primed and painted metal and promotes adhesion on all types of automotive plastic

Reduces 3 components to 1

Fills 320 grit scratches

Dries clear in 5 minutes

Meets 2010 National VOC Regulations for Adhesion promoters

Unused product can be poured back into can

Tint with basecoat for visible coverage

### Compatible Coatings:

Sealer - All solvent-based urethane and acrylic lacquers. Acrylic enamels can be applied after at least a 1 hour dry time.

Adhesion Promoter – All solvent-based urethane, epoxy, or acrylic lacquer, primer, sealers and basecoats.

### Compatible Surfaces:

Sealer - All primed or painted metal surfaces

Adhesion Promoter – All types of automotive plastic

### Related Products:

GSW362 Prep-All Wax & Grease Remover

ESW362 Prep-All Wax & Grease Remover

**NOTE:** Always apply basecoats and clearcoats according to manufacturer's instructions.

\*This product cannot be used as a sealer in California.



# Bulldog Sealer & Adhesion Promoter System

**GBDS 12326 / QBDS 12327**

## DIRECTIONS FOR USE:

**Shake well and filter before each use to secure uniform mixture.**

### Sealer over Primed or Painted Metal Surfaces:

1. Sand all areas to be painted.
2. Clean area thoroughly with Prep-All Wax & Grease Remover, wiping off as you go with a clean, dry rag.
3. Blow and tack surface.
4. Spray 1-2 even mist coats of Bulldog, allowing to flash 5 minutes between coats.
5. Bulldog dries to a tack free clear finish in 5 minutes. Dry times may vary based on temperature and humidity.
6. Apply basecoat and clearcoat according to manufacturer's instructions.



### Adhesion Promoter for Plastic Parts:

1. Clean area with Bulldog Abrasive Cleaner, using a gray or green scuff pad.
2. Rinse thoroughly with plenty of water. Wipe dry using a clean cloth and an air hose.
3. Sprinkle an area with water. If water sheets, you are ready to proceed with Bulldog application. If water beads, the cleaning steps 1-3 must be repeated.
4. Spray 1-2 even mist coats of Bulldog, allowing to flash 5 minutes between coats.
5. Bulldog dries to a tack free clear finish in 5 minutes. Dry times may vary based on temperature and humidity.
6. Apply basecoat and clearcoat according to manufacturer's instructions.

**Tinting:** Tint up to 30% with desired urethane or acrylic lacquer basecoat for better hide.

### Drying Times:

**Between Coats:** 5 -10 minutes

**Dry to Next Coating:** Bulldog dries to a tack free clear finish in 5 minutes. Dry times may vary based on temperature and humidity.

**Note:** Bulldog is effective up to 24 hours. If the sprayed part is left overnight, the basecoat can be applied with no issue. If the part is left longer than 24 hours it needs to be scuffed and tacked, again. Apply 1 light coat of Bulldog before applying basecoat.

**Equipment Cleaning:** All tools and spills should be cleaned immediately with lacquer thinner. Care should be taken to keep lacquer thinner away from freshly finished surfaces. Clean spray gun according to manufacturer's instructions.



# Bulldog Sealer & Adhesion Promoter System

## TECHNICAL DATA:

## GBDS 12326 / QBDS 12327

Appearance:	Liquid, mobile, hazy, light yellow to purple
Vapor Density:	Heavier than air
Percent Volatile:	79%
Flash Point:	48°F
CPSC Flammability Classification:	Flammable
MAX V.O.C.:	540 gm/liter
MAX Vapor Pressure of the V.O.C.:	4.5 mmHg @ 20°C
Storage:	Store between 32°F and 95°F, in the original container.
Coverage:	250-500 ft <sup>2</sup> /gal
Shelf Life:	2 years from date of manufacture, in an unopened container.
DOT:	UN1263, Paint Related Material, 3, PGII, Ltd. Qty
HAPS:	Toluene, Xylene, Styrene, Ethyl Benzene
VOC Category:	Adhesion Promoter, Sealer
Density:	7.9 lbs/gal
Boiling Range:	174° - 375°F

Product	SIZE	PACK	LBS	CUBE FT	LENGTH	WIDTH	HEIGHT	UPC CODE	PALLET QTY
GBDS 12326	GL	4	35	.762	13 <sup>13</sup> / <sub>16</sub>	8 <sup>13</sup> / <sub>16</sub>	10 <sup>13</sup> / <sub>16</sub>	0-30192-12326-3	52 CASES
QBDS 12327	QT	6	13	.406	10 <sup>9</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>8</sub>	9 <sup>5</sup> / <sub>16</sub>	0-30192-12327-0	88 CASES





# Bulldog Sealer & Adhesion Promoter System

---

## EBDS 12328

### DIRECTIONS FOR USE:

#### Sealer over Primed or Painted Metal Surfaces:

1. Sand metal parts as normal. Sand or abrade plastic parts lightly, careful not to cut through the primer.
2. Clean area thoroughly with Prep All Wax & Grease Remover, or other high quality cleaner. Wipe thoroughly with a clean rag until dry.
3. Blow & tack surface.
4. Shake well. Hold can in an upright position, approximately 12 inches from surface. Apply 1 even coat. Allow to flash 30 - 40 minutes.
5. Dry times may vary based on temperature and humidity.

#### Adhesion Promoter for Plastic:

1. Clean all areas to be painted with Bulldog Abrasive Cleaner.
2. Rinse thoroughly with water and allow to dry.
3. Shake well. Hold can in an upright position, approximately 12 inches from surface. Apply 1 even coat. Allow to flash 30 - 40 minutes.
4. Dry times may vary based on temperature and humidity.



---

#### Drying Times:

Allow to flash 30-40 minutes before applying basecoat. Dry times may vary based on temperature and humidity.

**Note:** Bulldog is effective up to 24 hours. If the sprayed part is left overnight, the basecoat can be applied with no issue. If the part is left longer than 24 hours it needs to be scuffed and tacked, again. Apply 1 light coat of Bulldog before applying basecoat.

**Equipment Cleaning:** All tools and spills should be cleaned immediately with lacquer thinner. Care should be taken to keep lacquer thinner away from freshly finished surfaces. Clean spray gun according to manufacturer's instructions.



# Bulldog Sealer & Adhesion Promoter System

## TECHNICAL DATA:

## EBDS 12328

Appearance:	Liquid, mobile, hazy, light yellow to purple
Vapor Density:	Heavier than air
Percent Volatile:	81.3%
Flash Point of Concentrate:	54°F
CPSC Flammability Classification:	Flammable
Maximum Incremental Reactivity:	1.79 grams ozone/gm product
MAX Vapor Pressure of the V.O.C.:	18 mmHg @ 20°C
Storage:	Replace overcap on container after each use. Contents under pressure. Do not puncture, incinerate, or store above 120°F. Exposure to heat or prolonged exposure to sun can cause bursting.
Coverage:	30-60 sq. ft. per can
Shelf Life:	2 years from date of manufacture, in an unopened container.
DOT:	UN1950, Aerosols, flammable, 2.1, Limited Quantity
HAPS:	Toluene, Xylene, Styrene, Ethyl Benzene, Glycol Ethers
VOC Category:	Adhesion Promoter, Automobile Bumpers and Trim
Density:	8.0 lbs/gal
Boiling Range:	208° - 375°F

Product	SIZE	PACK	LBS	CUBE FT	LENGTH	WIDTH	HEIGHT	UPC CODE	PALLET QTY
EBDS 12328	16 OZ.	12	16	.55	11 1/16	8 7/16	10 13/16	0-30192-12328-7	85 CASES





# Bulldog Sealer & Adhesion Promoter System

## PABC 124

### DIRECTIONS FOR USE:

1. Shake well.
2. Apply a 3/8" bead along face of part. Work the cleaner into the surface with a damp green or gray scuff pad.
3. Rinse thoroughly with plenty of water and wipe dry with a clean cloth. Once dry, do not wipe the surface with any type of solvent.
4. To ensure the part is ready for Bulldog Adhesion Promoter application, mist a small area with water. If sheeting occurs, dry the surface and proceed. If water beads up, repeat cleaning as directed above.



#### TECHNICAL DATA:

#### PABC 124

Appearance	Light gray paste
Vapor Density	Heavier than air
Percent Volatile	57% by Weight
Flash Point	None
CPSC Flammability Classification	Non-Flammable, Water-Based
MAX V.O.C.	25 grams/liter
MAX Vapor Pressure of V.O.C.	0.1mm Hg at 20°C
Storage	Protect from freezing. Store between 32°F and 120°F.
Density	10.1 lb/gal
Shelf Life	2 years from date of manufacture, in an unopened container
DOT	Compound Cleaning Liquid
HAPS	None
VOC Category	Surface Prep for Coatings Applications

Product	SIZE	PACK	LBS	CUBE FT	LENGTH	WIDTH	HEIGHT	UPC CODE	PALLET QTY
PABC 124	PT	12	17	.413	11	8 3/8	7 3/4	0-30192-12410-9	108 CASES

©2008. W.M. Barr & Co., Inc.  
P.O. Box 1879  
Memphis, TN 38101  
800.238.2672  
[www.bulldogsticks.com](http://www.bulldogsticks.com)  
[www.kleanstripauto.com](http://www.kleanstripauto.com)

