

# TECHNICAL DATA SHEET



# **Cast Blast** #CA16-48

A professional grade cast iron paint, containing real metal material, Cast Blast will not only restore rebuilt engine parts to their original condition, but will also provide a cast iron finish to any metal component. Stops flash rusting, is highly durable and resists continuous heat up to 250°F. Should a high gloss finish be desired, Cast Blast can be topcoated with #16-121 clear. For higher temperature applications, use our Hot Spot cast iron gray, #16-2668. Compliant for sale in California.

#### **Suggested Uses:**

Rebuilt cylinder heads Refinish a radiator Repair steel wheels Paint an intake manifold Metal components for a cast iron finish

## Packaging:

**UPC** Code 043281009218

Cans per case 6 7 lbs.

Shipping weight per case

Container Label weight **Shipping Classification** 

**Hazard Class** 

16 fluid ounce can 12 ounces (340 grams) limited quantity, UN 1950

## **Properties:**

Coverage Up to 15 square feet Cleanup Paint or lacquer thinner Flammability Extremely Flammable

Flash point -4F 0.79 Specific Gravity Solids Content 21%

MIR value 1.24, cannot exceed 1.25

HAPs content 17% Storage Temperature 40-100F Application Temperature 50-90F Hard Cure 12 hours Durability Good Abrasion Resistance Good Gasoline Resistance No Heat Resistance 250F

Resin System Acrylic lacquer

Shelf life Guaranteed for 2 years

## **Dry Time\*:**

To touch 7 minutes To topcoat 20 minutes Hard Cure 12-24 hours

\*At 72F, 50% humidity, 1.5 mil thickness

\*\*Curing/Recoat time is extended with multiple coats and excessively thick coats\*\*

Gloss\*: Flat, <15\*

\*as measured on a 60 degree gloss meter

#### **Additional Information:**

Not for use on internal engine parts.

**Related Products:** 

Alumi Blast #CA16-55



Stainless Steel #16-54



Hot Spot Cast Iron Gray #16-2668

