

AN INNOVATION OF NIC INDUSTRIES, INC.

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## TECHNICAL DATA SHEET

**TECHNICAL DATA** 

## C-298 BLACK CHERRY

**CURE SCHEDULE** Tack Free

24 Hours

5 Days

Gloss Level

Theoretical Solid by Weight

Theoretical Coverage (per Gallon at 1.0 Mil)

Viscosity Density

Recommended Mil Thickness

Strainer Size

Pencil Hardness (D3363) Scratch Hardness (D3363) Cross-Cut Tape (ASTM D3359) Mandrel Bend (ASTM D522)

Impact (ASTM D3794)

Maximum Temperature

45 - 60 Minutes

Dry

Full Cure

29 Units at 60°

60 ±2%

482 ft2

80 cP

1.26 g/mL

2 mil

325 H

Н

97% Resistance

80/0 inch-lbs

Color Stability

400°F

Coating Stability 1100°F

Results based on coated blasted steel after 5 day full cure.

Shelf Life:

12 Months from date of shipment

Cerakote® C-Series Ceramic Coatings are available in various non-metal finishes and different gloss levels. Visit <a href="mailto:cerakote.com">cerakote.com</a> to view a complete color chart. Contact a Cerakote sales representative to determine which coating is appropriate for your application.

NIC Industries, Inc. does not warranty the use or application of the materials it manufactures or supplies. Our only obligation shall be to replace any defective materials supplied by us or refund the original purchase price of that product after we have determined the product to be defective. We assume no liability for damages of any kind and the user accepts the product "as is" and without any warranties, expressed or implied. The suitability of the product and/or intended use shall be solely the responsibility of the user.

All Cerakote coatings are VOC compliant under the EPA and have low to no VOC content. To find out the VOC content of an individual coating please contact <a href="mailto:sds@nicindustries.com">sds@nicindustries.com</a> for more information.

The information contained in this bulletin we believe to be correct to the best of our knowledge and testing. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that you make adequate tests in your laboratory or plant to determine if this product meets all your requirements.

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