

# Blackhawk<sup>TM</sup> 5157 Chassis Black

## SELECTION & SPECIFICATION DATA

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <b>Type</b>                     | Fast Drying Asphalt Cutback                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Description</b>              | Blackhawk 5157 Chassis Black is a coating that can be used for many purposes. This product has good corrosion and weather proof features. It also has excellent coverage and adhesion to marginally prepared surfaces. It is widely used to protect steel beams, steel pipes, and other metal parts. It also functions well as a primer. Blackhawk 5157 Chassis Black has a very high solids content giving excellent coverage. It is supplied in the correct consistency for application and needs no thinning if kept air tight between uses. |
| <b>Uses</b>                     | Corrosion protection of: <ul style="list-style-type: none"><li>• Steel beams</li><li>• Steel pipes</li><li>• Engine chassis'</li></ul> Acts as an excellent primer for metal substrates.                                                                                                                                                                                                                                                                                                                                                        |
| <b>Color</b>                    | Black                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Primer</b>                   | Self-priming                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Topcoat</b>                  | Consult Armor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Finish</b>                   | Gloss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Dry Film Thickness (DFT)</b> | 3 - 5 mils                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Solids Content</b>           | 55% ± 5% by weight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>VOC Value(s)</b>             | <450g/L, 3.75 lbs/gal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

## SUBSTRATES & SURFACE PREPARATION

|            |                                                                                                                                                                            |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>All</b> | All surfaces must be clean and free from debris and loose scale material or anything that may interfere with adhesion or act as a bond breaker with the desired substrate. |
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## MIXING & THINNING

|               |                                         |
|---------------|-----------------------------------------|
| <b>Mixing</b> | No mixing required. Ready to use as is. |
|---------------|-----------------------------------------|

|                 |             |
|-----------------|-------------|
| <b>Thinning</b> | Do not thin |
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|                |                 |
|----------------|-----------------|
| <b>Cleanup</b> | Mineral spirits |
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## APPLICATION GUIDELINES

|                                        |                                                                         |
|----------------------------------------|-------------------------------------------------------------------------|
| <b>Airless Spray Single Leg or Pot</b> | Pump size 15:1 or greater<br>Hose length: 20 ft x 1/2-inch ID           |
| <b>Brush</b>                           | Apply with a wide fiber brush in order to create a smooth uniform film. |
| <b>Roller</b>                          | Use a low nap phenolic core roller.                                     |

## PACKAGING, HANDLING & STORAGE

| ITEM#             | PACKAGING          |
|-------------------|--------------------|
| K-5164-005-001-CB | Pail - 4.7 gallons |
| K-5164-053-001-CB | Drum - 53 gallons  |
| K-5164-350-001-CB | Tote - 340 gallons |

|                                  |                                          |
|----------------------------------|------------------------------------------|
| <b>Theoretical Coverage Rate</b> | 220 square feet per gallon at 4 mils DFT |
|----------------------------------|------------------------------------------|

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| <b>Storage &amp; Shelf Life</b> | Estimated shelf life is 12 months when stored in a dry area at 75°F (24°C). Actual shelf life may vary with storage conditions. Do not store below 40°F (4°C) or above 110°F (43°C). Store indoors. This product is not affected by excursions below these published storage temperatures, down to 10°F (-12°C), for a duration of no more than 14 days. Always inspect the product prior to use to make sure it is smooth and homogeneous and properly mixed. |
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## SAFETY

|                    |                                                                                                                                                                                                                                          |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Safety</b>      | Read and follow all caution statements on this product data sheet and on the SDS for this product. Wear protective clothing, gloves and eye protection.                                                                                  |
| <b>Ventilation</b> | Thorough air circulation must be used during and after application until the product is cured. User should test and monitor exposure levels to ensure all personnel are within safe limits. Consult product SDS for further information. |

Rev. 12/2025

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