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**Product Name:** 2 Pack Low VOC Epoxy Strontium Chromate Anti Corrosive Primer

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**Product Number:** IP3-6362

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**Product Description:** Anti-corrosive, strontium chromate primer semi matt green, used on its own, or as a base for use with either the IP3 or IP9064 epoxy or IP6 polyurethane ranges. Formulated on HAPS friendly solvents; is Xylene / Toluene free.

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**Approvals/Specifications:**

- Rolls Royce MSRR 9064
- Def Stan 80-161 (supersedes DTD 5555; 5567)
- Meets the performance requirements of BS2X33
- Meets the performance data requirements of MIL-P-23377

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**Performance:** After 7 days air curing or force cure 30 minutes at 125°C will pass:

- **Heat Resistance:** 48 hours at 204°C (400°F)
- **Heat Resistance:** 100 hours at 180°C
- **Hot Oil:** 8 hours in ASTM Fluid 101 (ASTM D 471) at 176°C (350°F) showing no peeling or softening
- **Fuel Resistance ASTM ref fuel B:** 4 hours at room temperature without peeling or softening
- >2000 hours hot salt spray to ASTM B-117, unscribed aluminium
- 1000 hours hot salt spray to ASTM B-117 scribed to aluminium
- Resistant to 10 cycles 4 hours at 150°C (300°F) 20 hours in salt water fog as part of system
- Resistant to temperatures of down to at least -40°C

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**Components:**

**Base:** IP3-6362

**Catalyst:** IP3-6362-CAT

**Thinner:** IP3-Reducer

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## Application:

Surface Preparation:	Ensure surfaces to be coated are clean and dust / dirt free
Paint Preparation:	IP3-6362: 5 parts by volume IP3-6362-CAT: 1 part by volume  Can be thinned if required by the addition of up to 5% IP3-Reducer <b>Mixed Pot Life:</b> not less than 4 hours at 15-26°C (60-80°F)
Application Method:	Apply by spray; DeVilbiss Transtech Compact recommended, but HVLP guns can also be used.
Drying Curing:	<b>Air Dry:</b> <ul style="list-style-type: none"><li>- <i>Touch Dry:</i> 45 minutes</li><li>- <i>Hard Dry:</i> 16-24 hours</li></ul> <b>Force Cure:</b> <ul style="list-style-type: none"><li>- <i>Flash Off:</i> 15 minutes</li><li>- <i>Cure:</i> 20-30 minutes @ 125°C (250°F)</li></ul>

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## Technical Properties:

<b>Supply Viscosity:</b>	1600cps @ 23± 2°C, ERV 8 viscometer; No 8 spindle
<b>Flash Point:</b>	≥21≤32°C
<b>VOC Content:</b>	<350gm / litre mixed for application
<b>Colour:</b>	6500: Mid Grey 6600: Pale Yellow / Green 6700: Light Green
<b>Pack Size:</b>	5 litre
<b>Density:</b>	1.54kg/l
<b>Gloss:</b>	Matt Primer
<b>Thinner:</b>	IP3-Reducer
<b>Solvent/Clean Up:</b>	IP3-Reducer

# Technical Data Sheet



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**Catalyst:** IP3-6362-CAT  
**Theoretical Coverage:** 19 sq/m litre @ 40 microns

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**Storage:** Highly flammable liquid: store and use in accordance with the flammable liquid regulations

**Shelf Life:** 12 months unopened

**Before use, refer to Product Safety Data Sheet**

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**Safety Data Sheets:**

For Safety Data Sheets please contact our Sales Department:

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