

Technical Data Sheet



Product Name: High Heat Resisting Protective Enamel Matt Black

Product Number: PL73

Product Description: A tough, high heat resistant coating, capable of withstanding 500°C (930°F). It is also resistant to a wide range of oils, lubricants and chemicals.

Approvals/Specifications:

- MSRR 9306
- OMat 7/148
- RR Code 137525
- MIL-C-81751MOD RP 899

Performance: Tested for resistance to heat at up to 500°C (930°F) and to all major aerospace fluids including Skydrol.

Components: Single Pack Product.

Application:

Surface Preparation: Surfaces must be clean, grease and oil free and clear of any prior coatings. Abrasive blast surface to be coated.

Paint Preparation: Shake/ stir well before use

Application Method: Spray using conventional gun or brush 2 coats to a degreased, abrasive blasted surface, with a 5 minute flash off between coats,

Drying Curing: Air dry for 30 minutes, then stove at 190°C (375°F) for 2 hours.
Apply to RPS 661/28.

Technical Properties:

| | |
|------------------------------|--------------------------|
| Supply Viscosity: | ISO 5 Cup 25 -30 seconds |
| Flash Point: | 24°C/3/Paint UN1263 |
| VOC Content: | - |
| Colour: | Matt Black |
| Pack Size: | 1 Litre containers |
| Density: | 1.560 +/- 0.020kg/l |
| Gloss: | Matt |
| Thinner: | IP9151 |
| Solvent/Clean Up: | IP9151 |
| Catalyst: | N/A |
| Theoretical Coverage: | - |

Storage:

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

Shelf Life: 12 months temperate; 6 months tropical

Before use, refer to Product Safety Data Sheet

Disclaimer:

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Safety Data Sheets:

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