

## Technical Data Sheet

April 2010 This data sheet supersedes all previous issues

#### Always use correct Personal Protective Equipment

## RADIATOR BLACK

Description

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Radiator Black is a fast drying product for use directly onto radiator tanks and any metal surface where a quick clean-up type paint coating is required.

**Products** 

**Product Type:** Copolymer Alkyd/Hydrocarbon resin

Colour: Black Finish: Gloss

Induction Time:

Pot Life:

**Density:** 0.887 kg/L **Recommended DFT:** 25 microns

**Theoretical Coverage:** 

**Properties** 



VOC: 685 g/L Volume Solids: 21.89%

Recoat-ability:

Dry Time @ 20°C: Touch dry: 10-15 minutes

> Hard dry: 4 hours

Substrates



Automotive components or any equipment where resistance to chemicals and prolonged exposure is not a prerequisite.

**Surface** Preparation Ensure surface is washed with water and soap. Degreased with RALI Wax & Grease Remover and rough up with suitable abrasive if necessary.



**Directions For Mixing Ratio:** 



Thinning: Thin Radiator Black if necessary with GP Thinners

**Application Method:** Stir well. Radiator Black comes ready for use and is best sprayed

with a conventional gun with a lacquer set up. Strain before

application

Clean Up: **GP Thinners** 

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Spray Compliant / Conventional Suction and Gravity feed

**Equipment**: Tip size: 1.6 - 2.0 mm

Air pressure: 310 - 380 kPa (45-55 psi)



Health & Safety

For detailed information refer to Safety Data Sheet (SDS). Avoid breathing vapour. Ensure adequate ventilation. Wear protective mask if working in confined spaces. Highly flammable - keep away from sparks and naked flames. If eyes become contaminated flush with water for fifteen minutes.

Transport &

**Sizes:** 4L, 20L

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**Storage** 

Dangerous Goods: 3A
UN: 1263
Hazchem: 3(Y)E
Packing Group: III

**Shipment name:** PAINT Flammable **Flash point:** Below 23°C

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