
Product Name: Aerosol Packed Binder for Powdered Brazing Alloys

Product Number: PL248

Product Description: Aerosol packed acrylic lacquer for brazing operations and as a general protective coating for use in furnace brazing operations to RPS 194. The binders have been used extensively with various braze powders for many years. As well as binding the powder they must have virtually zero residue and burn off cleanly during the braze cycle.

The PL binders PL248 and PL246 satisfy these requirements hence their approval and use by RR

Approvals/Specifications:

- Rolls Royce Spec CSS 189
- RR Code 139094
- OMat 3/38F

Performance:

- For use as a binder when compounded with powder brazing alloys
- Used for holding powder in place on Honeycomb aeroengine parts
- Seals metal, wood, plastic and paper surfaces with a flexible film
- It seals against fresh and salt water air and chemicals.
- It helps prevent tarnishing of copper, brass and ferrous metals
- It is non-yellowing material

Components: Single Pack Product

Application:

Surface Preparation: Ensure that all surfaces to be applied to are dirt, oil and grease

Technical Data Sheet



free.

Paint Preparation:

Shake aerosol well before use.

Application Method:

Apply to RPS 194

Drying Curing:

Air drying lacquer

Technical Properties:

Supply Viscosity:	Ready for Use
Flash Point:	-
VOC Content:	-
Colour:	Clear
Pack Size:	400ml aerosols
Density:	0.900 +/- 0.015kg/l
Gloss:	Gloss
Thinner:	Supplied R.F.U. in aerosol
Solvent/Clean Up:	40020
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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Technical Data Sheet



Safety Data Sheets:

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