

Technical Data Sheet



Product Name: Anti Spatter Lacquer for use with Electron Beam Welding

Product Number: PL200

Product Description: Green tinted lacquer for use to aid the removal of weld spatters when used with electron beam welders.

Approvals/Specifications:

- CSS 196
- PMC 2056-1
- Rolls Royce Code: 148241
- OMat 3/171
- OMat 3/37C

Performance:

- Green tinted lacquer for use to aid the removal of weld spatters when used with electron beam welders
- Designed to ensure that after application, the affected surface shall be free of masking paint and no evidence of vaporised metal or weld spatter after welding in accordance with RPS 388 electron beam welding or alternative and removal of lacquer and spatter in accordance with RPS 461.
- As a protection against adherent weld spatter this material has been tested to ensure that no deleterious effects on these materials occur.
- Removable with vapour degreasing or strong solvents
- Tested to ensure no damage to underlying metal.

Components: Single Pack Product.

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Application:

Surface Preparation:	Clean and degrease in accordance with RPS 461 or suitable alternative
Paint Preparation:	Ensure lacquer is well shaken/ stirred before use
Application Method:	Spray, dip or brush applied and dries within minutes. Do not apply at temperatures below 5°C (40°F) and relative humidities above 75%. Preferred range 15-30°C (60-85°F) and 35-75% RH.
Drying Curing:	Air dry one pack material.

Technical Properties:

Supply Viscosity:	18 ± 2 / ISO Cup 5 Cup
Flash Point:	24°C
VOC Content:	N/A
Colour:	Green
Pack Size:	5 Litres
Density:	0.900kg/l
Gloss:	N/A
Thinner:	N/A
Solvent/Clean Up:	40006
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

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Safety Data Sheets:

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