

Technical Data Sheet



Product Name: Air Drying Blade Root Sealing Compound

Product Number: PL224

Product Description: Designed for filling and sealing compressor blade roots at high temperatures with resistance to aircraft fluids and minimum expansion and contraction up to 400°C (750°F)

Approvals/Specifications:

- MSRR 9298
- OMat 844
- Rolls Royce Code: 136668

Performance: Resistant to a wide range of fuels, oils, solvents and heat up to 650°C (1,205°F). After a minimum of 24 hours air drying, this product will stand up to 400°C (750°F) for 4 hours without cracking.

Components: Single Pack Product. May be thinned for application using water.

Application:

Surface Preparation: Ensure that all surfaces are clean and free from dirt

Paint Preparation: Stir to an even paste prior to application

Application Method: Apply by spatula, where splashes and material need removing prior to stoving this can be done with a damp cloth or water

Drying Curing: 1 hour at room temperature

Technical Properties:

Supply Viscosity:	Paste
Flash Point:	Water Based – non-flammable
VOC Content:	Paste
Colour:	Off White / Grey
Pack Size:	1 Kilo
Density:	1.69 g/ml
Gloss:	N/A
Thinner:	Water
Solvent/Clean Up:	Water
Catalyst:	-
Theoretical Coverage:	.5 sq m/kg @ 80 micron

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:

The information printed in this publication is based upon the research and experience of Indestructible Paint Ltd. No representation of warranty is made, however, concerning the accuracy or completeness of the information presented in this publication. Indestructible Paint Ltd make no warranty or representation of any kind, express or implied. Including without information limitation any warranty or merchantability or fitness for any particular purpose, and no warranty or representation shall be implied by law or otherwise. Any products sold by Indestructible Paint Ltd are not warranted as suitable for any particular purpose to the buyer. The suitability of any products for any purpose in particular to the buyer is for the buyer to determine. Indestructible Paint Ltd assumes no responsibility for the selection of products suitable to the particular purpose of any particular buyer. Indestructible Paint Ltd shall in no event be liable for any special, incidental or consequential damages.

Safety Data Sheets:

For Safety Data Sheets please contact our Sales Department:

Tel: +44(0)121 702 2485

Email: sales@indestructible.co.uk