

Technical Data Sheet



Product Name:

Surface Inspection Fluid

Product Number:

NML21

Product Description:

Rolls Royce approved material for routine production acceptance of both glass and carbon re-enforced composites prior to bonding. Violet coloured, surface inspection fluid for use on carbon and glass reinforced composites prior to bonding.

This product has a very low hazard rating. Care must be taken in use so as not to stain the skin; this is best avoided by wearing impervious gloves. Observe normal industrial hygiene practices. This product covers the requirements of a surface inspection fluid for use a break test medium on prepared Glass Reinforced Composites and Carbon Fibre Reinforced Composite surfaces prior to bonding.

Approvals/Specifications:

- Rolls Royce Code: 113131
 - CSS 251
 - Previously MSRR 9015
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Performance:

Will give satisfactory water break performance when checked to Rolls Royce CSS Test 3.

Components:

Single Pack Product.

Application:**Surface Preparation:**

Ensure that all surfaces are clean and dirt / dust free

Paint Preparation:

Mix thoroughly before use.

Application Method:

May be brush, pad or spray applied

Drying Curing:

Air drying product

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Technical Properties:

Supply Viscosity:	Ready For Use
Flash Point:	Does not support combustion, refer to SDS
VOC Content:	20 g/litre
Colour:	Violet
Pack Size:	500ml or 1 Litre
Density:	0.99 +/- 0.01kg/l
Gloss:	Not Applicable
Thinner:	N/A
Solvent/Clean Up:	40006 Gun Cleaner
Theoretical Coverage:	N/A

Storage:

Store in secure chemical storage at temperature 5 – 35°C. Product does not support combustion.

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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