

# Technical Data Sheet



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**Product Name:**

Wadpol – Super Shine Aircraft Polish

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**Product Number:**

Wadpol

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**Product Description:**

Wadpol is part of the Indestructible Paint portfolio of aerospace ancillary products.

Wadpol is a highly effective impregnated wadding that cleans and polishes weathered or corroded aluminium and painted surfaces, giving a smooth and lasting protection.

The Wadpol brand has a long history in the Aerospace Industry and is now manufactured exclusively by Indestructible.

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**Approvals/Specifications:**

- DTD 900-4438
  - Boeing approved ancillary polish
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**Performance:**

Provides effective long lasting protection due to in-built corrosion inhibitors. Widely used by airlines for polishing wing leading edges. Efficiently removes stains and exhaust deposits from engine cowlings.

Specified for use by the Red Arrows and used extensively on Sea Kings.

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**Components:**

Wadpol is supplied as 4.54kg of pre-impregnated cotton wool wadding. The product is designed to be ready to use from the container.

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**Application:****Surface Preparation:**

N/A – Wadpol is designed to clean and polish in one application

**Paint Preparation:**

N/A – pre-impregnated wadding designed to be ready for use.

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## Application Method:

### Hand:

Tear off the required amount of wadding. Rub over the surface to be cleaned/polished. Aluminium should turn quite dark during application.

Polish off with a clean soft cloth. Turn the cloth frequently to allow removal of dirt leaving a clean polished surface.

### Machine:

Initial application follows the procedure shown for Hand application. Polishing can be performed using a mechanical polishing mop to give a high gloss finish.

## Drying Curing:

N/A

## Technical Properties:

|                              |                             |
|------------------------------|-----------------------------|
| <b>Supply Viscosity:</b>     | N/A                         |
| <b>Flash Point:</b>          | >40°C, polish compound only |
| <b>VOC Content:</b>          | 560g / l polish only        |
| <b>Colour:</b>               | N/A                         |
| <b>Pack Size:</b>            | 4.54 kg containers          |
| <b>Density:</b>              | Not Required                |
| <b>Gloss:</b>                | N/A                         |
| <b>Thinner:</b>              | N/A                         |
| <b>Solvent/Clean Up:</b>     | Gun Cleaner or White Spirit |
| <b>Catalyst:</b>             | N/A                         |
| <b>Theoretical Coverage:</b> | N/A                         |

## Storage:

Flammable liquid impregnated wadding: store and use in accordance with the flammable liquid regulations

**Shelf Life:** 5 years – unopened, stored at UK ambient temperatures;  
6 months – if opened

**Before use, refer to Product Safety Data Sheet**

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## Safety Data Sheets:

For Safety Data Sheets please contact our Sales Department:

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