

Approvals and conformities

SAFRAN HELICOPTER ENGINES (formerly TURBOMECA)

CCT 00706, CCT 00540

WADIS 11B is a water displacing and corrosion preventive agent with a high flash point usable cold for the protection of manufactured parts in the aerospace industry.

WADIS 11B is not subject to any EC classification regarding VOCs (Directive 199/13CE).

- Safe to use on all metals, steels, aluminium and alloys, zinc, as well as composites and plastics.
- WADIS 11B displaces water from substrates and provides them with a protective film. The treated surfaces are hydrophobic and isolated from humidity and corrosive vapours.
- The product can be used by dipping. Low losses by product drag out combined with controlled volatility which reduces evaporation, give important savings.
- The flash point is stable in time and remains constant throughout the evaporation period.
- The product is delivered after filtration at 5 to avoid damaging complex equipments.

USES

- Unseizing, water displacing and lubrication of ram guides, mechanical assemblies, electric or mechanical engine parts, foundry moulds and fastenings.
- Quick degreasing of mechanical parts soiled by oil, sludges and greases.

DIRECTIONS FOR USE

- Can be used by dipping or by spraying. By dipping, provide a draining system at the bottom of the tank to collect wastes, various residues and water released from treated parts.
- The recommended contact time is approximately 5 minutes.
- The drying of parts can be accelerated by compressed air blowing.

TECHNICAL CHARACTERISTICS

Appearance clear yellow liquid
Specific gravity 0.8
Flash point 82°C (NF EN 2719)

PRECAUTIONS FOR USE AND STORAGE

Despite the high flash point, it is necessary to handle, store and use the product away from flames and heat sources

In case of manual use it is advised to wear safety rubber gloves.

For more information regarding the danger of the product, please consult the product safety data sheet according to local regulation.

For professional use only.

This technical data sheet replaces and cancels the previous one.

The above details have been compiled to the best of our knowledge. They have, however, an indicative value only and we therefore make no warranties and assume no liability in connection with any use of this information, particularly if a third party's rights are affected by the use of our products. The above information has been compiled based upon tests carried out by SOCOMORE. All data is subject to change as Socomore deems appropriate. The data given is not intended to substitute for any testing you must conduct in order to determine the suitability of the product for your particular purposes. Please check your local legislation applicable to the use of this product. Should you need any further information please contact us.