

Approvals and conformities

AIRBUS	IPS 09-04-001-01 / AIPI 09-01-003
AIRBUS HELICOPTERS	ECA 3126
ROLLS ROYCE	CSS204 TYPE A
SAFRAN	IN1500 (conform on ML 340, Stainless Steel & Titanium)

Low VOC water-based alternative to solvent aircraft cleaners for general cleaning and degreasing of metallic and composite surfaces in manufacturing and maintenance operations.

SOCOCLEAN AQUAFORTE is a water-based cleaning product designed to provide effective surface cleaning and to eliminate oils, soils, cutting fluids and sealant residues. SOCOCLEAN AQUAFORTE is free of soda and potash, phosphates, nitrites, phenols and borates components. It was designed to replace traditional fast evaporating solvents such as MEK, Acetone, IPA and other solvent based degreasers.

- Non-toxic, non-flammable and non-hazardous classification
- Eliminates hazardous transport, storage and logistic issues associated to flammable liquid solvents
- Adapted for working in confined spaces
- Compatible on metals, composites and plastics materials
- Available in both liquid and impregnated wipes

USES

SOCOCLEAN AQUAFORTE is a water-based alternative to solvent cleaners for surface cleaning and degreasing in manufacturing, fabrication and maintenance operations in aerospace and other industries.

SOCOCLEAN AQUAFORTE provides effective cleaning and degreasing along with general workshop soils.

Can be used on metals and composites. On polycarbonates is conform to ASTM F484 - 30 min at ambient temperature. On polycarbonates is conform to ASTM F484.

DIRECTIONS FOR USE

- Wipe-on/wipe-off

- For more difficult contaminants, please find a recommended process :
 - Apply a thin film of **SOCOCLEAN AQUAFORTE** using either the liquid or a pre-impregnated wipes
 - Allow 1-2 minutes to dislodge contaminants
 - Use the cloth's abrasive action to dislodge persistent contaminants if necessary
 - Wipe again with the same pre-impregnated wipe or with a clean, dry cloth if using liquid
 - Wipe the surface with a clean, dry low lint cloth (recommended)
- In bath: Check that the pH of the product remains between 7.0 and 8.5; Outside these limits, we recommend replacing the bath.

TECHNICAL CHARACTERISTICS

Appearance	Pale blue clear liquid
Specific gravity	1
pH	7
Flammability	None
Freezing point	(DSC measurement) -10°C/14°F

PRECAUTIONS FOR USE AND STORAGE

SOCOCLEAN AQUAFORTE does not require any special precautions when handling or using the product but as a precautionary measure personal protective equipment should be used. Safety glasses are recommended where eye contact may occur.

Store in closed original containers and keep closed after use to ensure the product characteristics.

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.