# SOCOCLEAN AQUAFORTE

## WATER-BASED DEGREASER

Technical Data Sheet

#### 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)

**SOCOCLEAN AQUAFORTE** is a low VOC, water-based alternative to solvent aircraft cleaners for general cleaning and degreasing of metallic and composite substrates 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. It is free of soda and potash, phosphates, nitrites, phenols, and borates. 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 with transporting and storing flammable liquid solvents
- Adapted for working in confined spaces
- Compatible with metallic, composite, and plastic substrates
- Available in both bulk liquid and presaturated wipe formats

#### **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, composites and thermoplastics including PC-polycarbonates (ASTM F484) & PMMA- polymethyl methacrylate (ASTM F484).

#### DIRECTIONS FOR USE

Sococlean Aquaforte may be used to remove a wide range of shop contaminants in manufacturing, fabrication, and maintenance operations in aerospace and other industries. It is a wipe-on/wipe-off cleaner.



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For best results, use a presaturated wipe or clean rag saturated with Sococlean Aquaforte. Use a clean side of the wipe for each pass across the substrate. For difficult contaminants, apply a thin film of Sococlean Aquaforte and allow to sit for 1-2 minutes to dislodge the contamination. Use a dry, lint-free wipe to ensure thorough removal of any contaminants and residual solvent from the substrate.

For use in an immersion bath, ensure that the bath pH remains between 7.0-8.5. Dispose of the bath if the pH measures outside of this range.

### PRECAUTIONS FOR USE AND STORAGE

The shelf life of Sococlean Aquaforte is 24 months from date of manufacture when stored below 37°C (100°F) in the original, unopened container. The shelf life of Sococlean Aquaforte presaturated wipe formats is 12 months from date of packaging when stored below 37°C (100°F) in the original, unopened container. Keep opened containers sealed when not in use to prevent contamination.

Sococlean Aquaforte does not require any special handling precautions, but it is recommended to use personal protective equipment as a precaution. Safety glasses are recommended when eye contact may occur.

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.

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