

SOCOSTRIP A0212 SR

Technical Data Sheet

ACID ACTIVATED PAINT REMOVER REMOVE COATING WITH SOLGEL PRE-TREATMENT

Approvals and conformities

AIRBUS	CML 12-014 E, Maintenance Application Code 09CBB1
BOEING	BSS 7432: Meets immersion corrosion test (except Cadmium plated steel & Magnesium) / Conforms to BAC5725 11.2.3.b IGA (according to BSS 7219, 7075-T6 alloy) / Conforms to BAC5725 11.2.3.e Hydrogen enrichment of titanium (ASTM E1447)

Acid activated gel-type aircraft stripper for all types of paint. Non corrosive on most metallic surfaces.

Main advantages :

- High efficiency on paint systems with sol-gel pre-treatment
- Reduces the overall stripping time and paint stripper consumption
- Optimal viscosity for cling ability to vertical and overhead surfaces
- Free from Chlorine, phenol & Chromate

Paint remover in acid medium intended for all paints, especially adapted to epoxy, polyurethane and alkydurethane, non corrosive on most metallic surfaces (steels, aluminium alloys, titanium, etc...) except magnesium, high strength steel and cadmium plated steel.

- Owing to its formulation, **SOCOSTRIP A0212 SR** reduces the safety and environmental risks and drawbacks usually linked to removers containing dichloromethane, phenols and chromates.
- The viscosity is adjusted in order to facilitate the application by hand or by means of "airless" apparatus and to effectively cover all surfaces, even if vertical or overhanging.

DIRECTIONS FOR USE

- **SOCOSTRIP A0212 SR** is usually applied manually, by brushing or by spraying under low pressure.
 - The colour of the product may vary in intensity from one batch to another without any impact on its effectiveness.
- The surfaces to be treated must be clean and dry. It is important to eliminate all soils and greases from the painted surfaces before removal; use suitable cleaners to do so such as **SYNCLAIR A/C** or **DIESTONE DLS**.
- Materials such as rubbers or plastics are attacked; therefore they must be protected if they are not to be removed.
- Application time: should remain on the surface for to 1 à 6 hours (depending on the temperature, the coating thickness and the paint system). If necessary, can be left on the surface for longer periods of time. And / or can be reapply 2 or 3 times as required to loosen any remaining paint.
- After paint removal, rinse either by water spraying or by means of cleaning diluents **DIESTONE DLS**. In case of rinsing by water spraying, we strongly advise to operate a second rinsing for neutralization

(aqueous solution of SYNCLAIR A/C - concentration 2 to 3 %).

- Contact with austenitic stainless steel is authorised (pumps).

TECHNICAL CHARACTERISTICS

Appearance	thixotropic gel
Colour	blue
Specific gravity	(at 20°C) 1.0
Flash point	85°C (185°F)
pH	2.3

PRECAUTIONS FOR USE AND STORAGE

Keep protected from frost.

If the temperature is lower than 0°C (32°F), the properties of the product may be altered.

Shelf life: 15 months (can be used until 15 months if the gel emulsion is visually stable).

Store and transport **SOCOSTRIP A0212 SR** in a dry place protected from frost and heat (imperatively > 0°C/32°F and < 35°C/ 95°F), in the original closed packaging.

Acid pH: store with other acid chemicals.

Use the product in ventilated areas. Wear eye/face protection, safety gloves and protective clothing. In case of contamination of the skin, rinse with copious amounts of running water. In case of projection in eyes, rinse immediately and abundantly with running water.

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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