

TECHNICAL DATA SHEET

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SR 05

PROTECTIVE VARNISH

DEFINITION

Long-lasting, scratch-resistant varnish that leaves a hard film and protects from corrosion during storage; cold application.

ADVANTAGES

VERNIS SR 05 is a long-lasting product to protect against corrosion; can be applied on all clean metal frames.

The applied product sets with the evaporation of the solvent.

The film is waterproof and impermeable to aggressive, corrosive agents, and the elements.

Aerosol packaging enables easy and even application on surfaces.

Bulk packaging can be used in a bath, with a sprayer or with a brush.

The varnish covers the part to be treated perfectly and dries quickly.

Contains no chlorinated solvents.

The film can be removed with ORAPI 507-NDI.

Bonds perfectly with all metals.

Resists mineral and synthetic oils extremely well.

Dry film withstands up to 160℃.

APPLICATION FIELDS

Protection of extrusion sub-presses, moulds used in the glassworks and plastics industries, for indoor and outdoor storage.

Protection of all mechanical parts that must be stored or packaged before delivery.

TECHNICAL CHARACTERISTICS

Aspect	Transparent liquid
Colour	Red
Salt Spray Test	>250 h



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TECHNICAL CHARACTERISTICS - continued

VERNIS SR05 bulk

Density at 20℃ 0.89 g/cm3 ±0.05

Film dried to dust-free and dry to handle level 5 min

Non-volatile matter 23% ±1 in weight

Flash point < 4℃

VERNIS SR05 aerosol

Volume 650 ml gross / 500 ml net

Coverage 5 m²/aerosol Coating thickness per layer 15 microns

INSTRUCTIONS FOR USE

Aerosol: Spray a thin layer over the surface to be treated. If necessary, to achieve a thicker coating, spray on a second coat after the first coat is dry.

Bulk: Coat the parts to be treated by spraying, painting or soaking. Allow to dry before handling.

PACKAGING

650 ml aerosol Ref. 4714 A4 x 12 5 L jerry-can Ref. 2714 J1 x 4

AUTHORISATION

• Aérospatiale Reference PQ 81600: NATO C 632