Tectyl™ Cavity Wax Non Solvent

Premium resin / oil based, corrosion preventive compound in aerosol

Tectyl Cavity Wax Non Solvent is a resin/oil based, light brown/yellow, corrosion preventive. Its non-solvent properties ensure high efficiency, an advantageous environmental profile, with almost free from organic solvent and generates almost no smell. **Tectyl Cavity Wax Non Solvent** is developed for industrial applications, giving good penetration into folds, flanges and cracks, as well as for the inside of car doors and other hollow sections of cars and rolling equipment. **Tectyl Cavity Wax Non Solvent** cures to a light yellow, translucent, semi-soft film.

Approvals / Performance Levels

Tectyl™ Cavity Wax Non Solvent	
Recommended Dry Film Thickness over metal profile	50 µm
Salt Spray Salt Spray; 5 % NaCl @ 35°C; ISO 9227 NSS (Q-Panels, Type R, ASTM A1008)	min. 15 days
Humidity Humidity; 100 % RH; @ 40°C; ISO 6270-2 CH (Q-Panels, Type R, ASTM A1008)	min. 50 days
Protection Indoor (min. months)	min. 60

Applications

Surface Preparation

The maximum performance of **Tectyl Cavity Wax Non Solvent** can be achieved only when the metal surfaces to be protected are clean, dry and free of rust, oil and mill scale. CorPro recommends a substrate temperature of 10-35 °C at the time of product application.

Application

Tectyl Cavity Wax Non Solvent gives a maximum performance when it is sprayed at an ambient and product temperature of 10-25 °C. Shake the can well before use and spray at a distance of approximately 30 cm from the surface. **Tectyl Cavity Wax Non Solvent** is fast drying, and this can cause 'pin-holing' when applied too thick at once. It is advised to spray one layer per pass, wait for 2 to 3 minutes and then spray another layer. Continue like this until the required film thickness has been obtained.

Removal

Tectyl Cavity Wax Non Solvent can be removed in the wet phase with **Tectyl Biocleaner, Tectyl 150** or low-pressure steam. If dried and cured **Tectyl Cavity Wax Non Solvent** can be removed with **Tectyl 150 or Tectyl Biocleaner**.

Features & Benefits

Superior Protection

At the recommended DFT, the product provides extraordinary protection in the hollow sections, even in small seams and crevices, against corrosion.

Strong penetration

With a DFT of only 50 microns, Tectyl 4D750 is an efficient corrosion protection, protecting a large area with a small amount of the product.

Trusted since 1930

Since 1930, Tectyl™ protective coatings have been extending the operational life of cars, trucks, buses and other vehicles and equipment. The Tectyl name is synonymous with quality coatings that are easy to apply, long-lasting and easy to remove when no longer required.

For more information on Tectyl products, programs and services please visit www.tectyleurope.com.

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office.

Protect the environment

Comply with local regulations. Do not discharge into drains, soil or water.

CORPRO

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Typical Properties

Typical property characteristics are based on current production. Whilst future production will conform to Tectyl specifications, variations in these characteristics may occur.

Tectyl™ Cavity Wax Non Solvent	
Density @ 20°C	0.75 kg/ltr
Storage Temperature	10 - 35°C
Application Temperature	10 – 25°C
Nature of Propellant	Propane / Butane
VOC Content ISO 11890–2 (10.4)	342 g/ltr
SFS 4086:2006	PASS

https://tectyleurope.com

Storage

Tectyl Cavity Wax Non Solvent should be stored at temperatures between 10-35 °C. Shake before use. Under proper storage conditions **Tectyl Cavity Wax Non Solvent** is best before 36 months after production date. Do not freeze **Tectyl Cavity Wax Non Solvent**.

Caution

Adequate ventilation is required for cure and to ensure against formation of combustible liquid. The partially cured film should not be exposed to ignition sources such as flares, flames, sparks, excessive heat or torches. Refer to the Safety Data Sheet (SDS) for additional handling and first aid information.

Note

The addition of any product over this coating is not possible. The use of any product under this coating is not recommended and could result in chemical incompatibility, thus affecting the performance of this coating as stated in the Performance level section. If a primer, other than a CorPro recommended product is required, written authorization must be obtained from CorPro.

State of the information

November 09, 2026

Validity

This information only applies to products manufactured in the following regions: Europe

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