

Premium general purpose, corrosion preventive compound

Tectyl™ 1079 is a light colored, solvent cutback, wax based, paint preservative compound.

Tectyl™ 1079 protects painted surfaces against atmospheric and environmental influences during transportation and storage.

Tectyl™ 1079 cures to a light colored, translucent, firm film.

Applications

Surface Preparation

The maximum performance of **Tectyl™ 1079** can be achieved only when the metal surfaces to be protected are clean, dry and free of rust, oil and mill scale. Before application of the **Tectyl™ 1079** the painted surfaces should be properly cured. It is recommended to test the painted surfaces, the rubbers and the synthetic parts if they are solvent resistant before application of the **Tectyl™ 1079**.

Application

Tectyl™ 1079 is formulated to be used as supplied. It is recommended that the ambient and product temperature be 15-35 °C at the time of product application. **Tectyl™ 1079** can be applied by airless or low-pressure air spray. Details on application can be found in the application chart. **Tectyl™ 1079** should be stirred before usage.

Removal

Tectyl™ 1079 can in the wet phase be removed with **Tectyl™ Biocleaner**, **Tectyl™ 150** or low-pressure steam. If dried and cured **Tectyl™ 1079** can be removed with **Tectyl™ 150**.

Attention: If the applied surface is placed under direct sunlight, the material must be removed within 3 months and re-applied otherwise removal will be difficult.

Features & Benefits

Superior Protection

At the recommended DFT **Tectyl™ 1079** protects painted surfaces against corrosion.

Processing

Tectyl™ 1079 is an easy to apply product, which only needs a thin dry film thickness of 20 microns.

Multi-functional

Tectyl™ 1079 will protect your products in many different situations. During local transport, storage and overseas shipment.

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.

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™ 1079	
Flash point	28°C PMCC
Density @ 20°C	0.795 kg/ltr
Theoretical coverage @ Recommended dry film thickness	8.4 sqm/ltr
Viscosity (Zahn) Zahn Cup No. 4 @ 20°C	26 sec
Non volatile weight	20%
Cure Time @ 20°C	1 - 2 hours
Storage temperature	15 - 35°C
VOC Content ISO 11890-2 (10.4)	755 g/ltr

Storage

Tectyl™ 1079 should be stored at temperatures between 15-35 °C. Do not freeze **Tectyl™ 1079**. Mild agitation is recommended prior to use. Due to its composition **Tectyl™ 1079** can be subject to postproduction viscosity changes during storage. Under proper storage conditions **Tectyl™ 1079** is best before 12 months after production date.

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 addition of any product under this coating is not recommended. The use of additional coatings 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

February 20, 2025

Validity

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



<https://cp.qrto.me/p/26>



<https://tectyleurope.com>