Tectyl™ 190 Black

Premium rubber / resin based, corrosion preventive compound.

TECTYL 190 Black is a black colored, solvent cutback, rubber/resin based corrosion preventive compound. TECTYL 190 Black is fast drying, has sound deadening properties and can be painted over. TECTYL 190 Black is recommended for the protection against corrosion and abrasive damage of ferrous metals and the underbodies of autos, trucks, trailers, etc. TECTYL 190 Black cures to a black, firm, resilient, tough film.

Approvals / Performance Levels

Tectyl™ 190 Black	
Recommended Dry Film Thickness over metal profile	250 µm
Salt Spray Salt Spray; 5 % NaCl @ 35°C; ISO 9227 NSS (Q-Panels, Type R, ASTM A1008)	min. 40 days
Humidity Humidity; 100 % RH; @ 40°C; ISO 6270-2 CH (Q-Panels, Type R, ASTM A1008)	min. 100 days
Gravel-o-Meter (Stone chip) Test SAE-J-400	4A - 4B
Protection Indoor (min. months)	min. 36
Protection Outdoor (min. months)	min. 21
Gravelometer SAE J400	4A-4B

Applications

Surface Preparation

The maximum performance of Tectyl 190 Black 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 190 Black is formulated to be used as supplied. It is recommended that the ambient and product temperature be 10-35°C at the time of product application. Tectyl 190 Black can be applied by airless spray, vacuum spray guns or pressure can spray guns. Details on application can be found in the application chart.

Removal

Tectyl 190 Black is not intended for removal. In the wet phase Tectyl 190 Black can be removed with Tectyl 150 or low-pressure steam. If dried and cured Tectyl 190 Black can not be removed.

Features & Benefits

Strong and Elastic protection

Tectyl 190 Black creates a strong and elastic layer to prevent stone chipping on your vehicle.

Processing

Tectyl 190 Black is available in a vacuum can for easy application.

Overcoatable

Tectyl 190 Black is overcoatable, so your vehicle keeps looking great.

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™ 190 Black	
Flash Point	40°C PMCC
Density @ 20°C	1.04 kg/ltr
Theoretical Coverage @ Recommended dry film thickness	1.4 sqm/ltr
Viscosity (Brookfield @ 25°C) @ 100 RPM	1300 mPa·s (cP)
Non Volatile Weight	48%
Dry to Touch @ 20°C	45 minutes
Cure Time @ 20°C Range	2 - 3 hours
Storage Temperature	10 - 35°C
Application Temperature	10 – 35°C
VOC Content ISO 11890–2 (10.4)	676 g/ltr

https://tectyleurope.com

Storage

Tectyl 190 Black should be stored at temperatures between 10-35 °C. Do not freeze Tectyl 190 Black. Mild agitation is recommended prior to use. Due to its composition Tectyl 190 Black can be subject to postproduction viscosity changes during storage. Under proper storage conditions Tectyl 190 Black is best before 24 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 for additional handling and first aid information.

Note

This product is overcoatable. Try on a small area first. In case of painting over, the film must be totally dry. When using 2-component paints, first spray a thin layer of primer and after sufficient drying time, add the 2-component paint. 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

November 09, 2026

Validity

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

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