

TECTYL ML Green Line

Description

TECTYL ML Green Line is a resin/oil based, light brown/yellow, liquid corrosion preventive compound which is supplied in an aerosol spray can.

TECTYL ML Green Line is highly efficient with an advantageous environmental profile being almost completely free from organic solvent.

Furthermore application of the product generates almost no smell.

TECTYL ML Green Line is designed for industrial application, giving good penetration into folds, flanges and cracks, making it very suitable as a corrosion preventive for the inside of car doors and other hollow sections of cars and rolling equipment.

TECTYL ML Green Line cures to a light yellow, translucent, semi-soft film.

TECTYL ML Green Line is Approved according to TR 338:2010, **SFS 4086:2006**, 02-12-2010
Granted certificate by Inspecta Sertifionti Oy for Anti-corrosion agents for internal hollow.

Typical Properties

Nature of propellant:	Propane/Butane.	
Flashpoint; PMCC:	< 0	°C
Recommended Dry Film Thickness	40	microns
Volatile Organic Content (VOC) (ASTM D-3960)	9	g/l

Accelerated Corrosion Tests:

@ Avg. Recommended DFT

Salt Spray; 5 % NaCl @ 35°C; DIN 50 021 (ASTM B-117) (DIN 1623 Steel Panels)	15+	days
Humidity; 100 % RH; @ 40°C; DIN 50 017-KK (DIN 1623 Steel Panels)	50+	days

This information only applies to products manufactured in the following location(s): Europe

Effective Date:

Jul. 5, 11

Replaces:

Author's Initials:

RAMvT

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Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

TECTYL ML Green Line

Surface Preparation:

The maximum performance of **TECTYL ML Green Line** can be achieved only when the metal surfaces to be protected are clean, dry and free of rust, oil and mill scale. Valvoline recommends that the metal substrate temperature be 10-35 °C at the time of product application.

Application:

TECTYL ML Green Line gives a maximum performance when it is sprayed at an ambient and product temperature of 10-25 °C. Shake the can with **TECTYL ML Green Line** well before use and spray at a distance of approximately 25 cm from the surface.

As the **TECTYL ML Green Line** is a fast drying product this can cause "pin-holing" when the product is applied too thick at once. Valvoline advises 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.

DO NOT FREEZE TECTYL ML Green Line.

Removal:

TECTYL ML Green Line can be removed with mineral spirits or any similar petroleum solvent, hot alkaline wash or low pressure steam.

Storage:

TECTYL ML Green Line should be stored at temperatures between 10-35 °C. Shaking the can well prior to use is recommended. For storage after use invert the can and spray for a few seconds to clear the nozzle. The container is pressurized. Keep away from flammable substances and protect from direct sunlight and temperatures over 50°C. Under proper storage conditions **TECTYL ML Green Line** can have a shelf life of 1 year minimum.

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 Valvoline's Material Safety Data Sheet for additional handling and first aid information.

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