



Product Information



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

TECTYL SUPERWAX -Spray-

Description

TECTYL SUPERWAX -Spray- is a wax based, solvent cutback, light colored corrosion preventive compound which is supplied in an aerosol spray can.

TECTYL SUPERWAX -Spray- has good water displacing properties and can be used as a versatile corrosion protective.

TECTYL SUPERWAX -Spray- provides a wide variety of applications on ferrous and non-ferrous metals: Automotive, Marine, Household and Industrial, like tools, chromium-plated parts (wheels of bicycles), electrical wiring, etc.

TECTYL SUPERWAX -Spray- cures to a semi-hard, waxy, light colored, translucent film.

Typical Properties

Nature of propellant:	Propane/Butane.	
Flashpoint; PMCC:	< 0	°C
Recommended Dry Film Thickness	50	microns
Volatile Organic Content (VOC) (ASTM D-3960)	583	g/

Accelerated Corrosion Tests:

@ Avg. Recommended DFT

Salt Spray; 5 % NaCl @ 35°C; DIN 50 021 (ASTM B-117) (DIN 1623 Steel Panels)	25+	days
Humidity; 100 % RH; @ 40°C; DIN 50 017-KK (DIN 1623 Steel Panels)	100+	days

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

Effective Date:	Replaces:	Author's Initials:	Pages	Code:
Aug. 23, 07	9-May-01	JAvM	1/2	Tectyl Superwax Spray.doc

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Ashland or others is not to be inferred from any statement contained herein.



Product Information



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

TECTYL SUPERWAX -Spray-

Surface Preparation:

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

As the **TECTYL SUPERWAX -Spray-** 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 SUPERWAX -Spray-**.

Removal:

TECTYL SUPERWAX -Spray- can be removed with mineral spirits or any similar petroleum solvent, hot alkaline wash or low pressure steam.

Storage:

TECTYL SUPERWAX -Spray- 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 SUPERWAX -Spray-** can have a shelf life of 3 years 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.

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

Effective Date:

Aug. 23, 07

Replaces:

9-May-01

Author's Initials:

JAVM

Pages

2/2

Code:

Tectyl Superwax Spray.doc

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Ashland or others is not to be inferred from any statement contained herein.