TECTYL B2B CATALOG







TABLE OF CONTENTS

Why choose Tectyl?	04
Tectyl Bodysafe Wax	05
Tectyl 190 Grey / Black	05
Tectyl Glashelder / Klar	06
Tectyl Amber	06
Tectyl ML	07
Tectyl ML Greenline	07
Tectyl 120-EH	08
Tectyl 121-LV	09
ctyl After Market Overview	10

Water-based Protection	30
Tectyl 121-LV	32
Tectyl 120-EH	33
Tectyl 502-C	34
Tectyl 511-M	35
Tectyl 472	36
Tectyl 930	37
Tectyl 915W40	38
Tectyl Transport Overview	39

Tectyl 121-LV	09
Tectyl After Market Overview	10
Tectyl Protective Coatings	12
Where Tectyl makes a difference	13
The benefits of using Tectyl	14
Tectyl 506	15
Tectyl 506-EH	16
Tectyl 120-EH	17
Tectyl 502-C	18
Tectyl 511-M	19
Tectyl 3217-E	20
Tectyl 121-LV	21
Tectyl 472	22
Tectyl 846	23
Tectyl 127 CGW	24
Tectyl 930	25
Tectyl 915W40	26

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The benefits of using Tectyl
Tectyl 506
Tectyl 506-EH
Tectyl 120-EH
Tectyl 502-C
Tectyl 511-M
Tectyl 3217-E
Tectyl 121-LV
Tectyl 472
Tectyl 846
Tectyl 127 CGW
Tectyl 930
Tectyl 915W40
Tectyl 5506W
General Industry Product Overview

Tectyl 5506W 27

WHY CHOOSE TECTYL[™]?

A sound business investment

Choosing Tectyl means you have the reassurance of a market-leading brand with a reputation for reliability and quality. Our proven coatings not only protect your products; they also protect your company's reputation. Using Tectyl is a sound business investment as it can reduce potentially costly warranty repairs and extend the lifetime of your products.

Know-how and experience

Thanks to over 80 years in the metal protection business and a proven track record in a wide range of industries and applications, you can be confident that we have the know-how and experience to help you choose the best product for your application.

Customer support

Our customer support goes much further than simply helping you choose the best product for your corrosion protection requirements, we also provide expert guidance in application techniques such as spraying and dipping, commissioning production line equipment, and providing service and maintenance advice.

A product that exactly matches your needs

With so many dedicated solutions for industrial applications, there is one that exactly matches your needs. The range includes water-based, non solvent-based and solvent-based compositions and they are available in a range of film hardness grades (for example, resin, hard, semi-soft, semi-firm, soft, oil, wax).





TECTYL™ BODYSAFE WAX

For the protection of the underbody of your car, trailer or caravan, Tectyl Bodysafe Wax is the product of your choice. The wax/bitumen-based corrosion preventative compound with strong anti-wear properties will protect the body for a long period against stone chipping and abrasion from loose particles on the roads. Can be applied on wheel arches, the underbody of the car, caravan and trailer. Cures to a relatively firm, amber/brown, resilient, tough film. Avoid contact with PVC.



TECTYL™ 190 GREY / BLACK

Ideal protection against abrasive damage to prevent corrosion from occurring on the underbodies of cars, trucks, caravans and trailers. Tectyl 190 is fast drying and can be painted over. Available as a grey or black, rubber resin-based compound. The product cures to a firm, resilient and tough film.

TECTYLTM **GLASHELDER KLAR**

Tectyl Glashelder/Klar is a resin-based, colorless, corrosion preventive compound. It can be applied on: gardening, household, automotive, marine and industrial tools. It also is an excellent, non-conductive, moisture repellent when used on electrical wiring (for example in motor vehicles). Tectyl Glashelder/Klar cures to a hard transparent film.

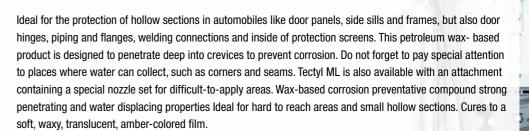


TECTYLTM **AMBER**

When parts need to hold firmly, but must also unfasten easily. Tectyl Amber is the best choice. With its strong water displacing properties, excellent penetration and corrosion protection, Tectyl Amber keeps rust and water out. By applying a thin film on the center of a wheel hub, bolts, nuts and in the center of a wheel rim, corrosion and "non- removable wheels" can be avoided. Tectyl Amber is a versatile protective coating for a wide variety of applications. Cures to a waxy, semi-firm, amber-colored, translucent film.



TECTYLTM ML





TECTYLTM ML GREENLINE

The green solution for corrosion protection is Tectvl ML Greenline. The wax-based corrosion preventative compound is a very low solvent product, which results in a very efficient coating and generates no smell. Tectyl ML Greenline has strong penetrating and water displacing properties, which makes it ideal for hard to reach areas and small hollow sections. Cures to a soft, waxy, translucent, amber-colored film. Standard with special nozzle set to spray 360 degrees in hollow sections. Tectyl ML Greenline is based on the water-based Tectvl 4D750.



AFTER MARKET

9

TECTYLTM 120-EH



Premium solvent based corrosion preventive compound

TECTYL 120-EH is a filled, solvent cutback, wax/asphaltic base, thixotropic, corrosion preventive compound. TECTYL 120-EH is suitable for the complete undercoating of undersides of autos, trucks, buses, truck trailers, camp trailers, heavy construction equipment and cargo containers.

TECTYL 120-EH dries to a firm, bronze-colored, resilient, tough and abrasion resistant film.

Application

TECTYL 120-EH 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 120-EH can be applied by airless spray or brush.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT, the water resistance and displacement provides extraordinary protection against stone chipping and corrosion.

Multi-functional

Tectyl 120 can be applied to many different vehicles, such as cars, trucks, buses, campers, and also trailers and caravans.

Processing

Tectyl 120 is an easy to apply, elastic, protective underbody coating.

Multiple substrates

The underbody coating can also be used on different substrates, such as the wooden underside of a camper or caravan.

Estimated Protection Period

Indoor: 36 months Outdoor: 21 months





Premium wax/asphaltic based, corrosion preventive underbody coating

TECTYL 121-LV is a filled, solvent cutback wax/asphaltic base, thixotropic, corrosion preventive compound. TECTYL 121-LV is suitable for the complete undercoating of undersides of autos, trucks, buses, truck trailers, camp trailers, heavy construction equipment and cargo containers.

TECTYL 121-LV is very suitable as a coating in industrial constructions of ovens and chimneys, both high temperatures and, in between, periods under the dew point can occur.

TECTYL 121-LV dries to a firm, black, resilient, tough and abrasion resistant film.

Application

TECTYL 121-LV 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 121-LV can be applied by airless spray or brush.

FEATURES & BENEFITS

Protection at high temperatures

Tectyl 121-LV is very suitable as a protective coating in areas where high temperatures in combination with periods under the dew point occur.

Multi-functional

Tectyl 121-LV can be applied to many different vehicles, such as cars, trucks, buses, campers and construction equipment, but also trailers and caravans.

Processing

Tectyl 121-LV is an easy to apply, elastic, protective underbody coating.

Multiple substrates

The underbody coating can also be used on different substrates, such as the wooden underside of a camper or caravan.

Estimated Protection Period

Indoor: 36 months Outdoor: 21 months

TECTYLTM AFTER MARKET

PRODUCT	400 ML	500 ML	600 ML	20 L	200 L
TECTYL Bodysafe Wax			VE20030		
TECTYL ML (with attachment)			VE20110		
TECTYL ML Greenline (with attachment)			782375		
TECTYL Glashelder / Klar	VE20055				
TECTYL Amber	VE20020				
TECTYL 190 Grey		VE20010			
TECTYL 190 Black		VE20000			
TECTYL 120-EH					VE21145
TECTYL 121-LV				801347	VE20525





A WORKING FORCE FOR INDUSTRIAL PRODUCTS

Tectyl[™] protective coatings have been keeping corrosion at bay in engines, motors, generators, light machinery, pumps, heavy tools and spare parts for more than 80 years. The Tectyl[™] name is synonymous with quality coatings that are easy to apply, long-lasting and easy to remove or deactivates when no longer required.



Protect your product during storage and transportation with Tectyl

The ferrous and non-ferrous metal surfaces and cavities of a huge range of industrial products, parts and components, need to be protected from corrosion. Protection can range from very short-term solutions for application immediately after machining, to medium and long-term protection for complete assemblies in storage or during transportation. The solution is to apply the specially formulated Tectyl products, and we are ready to help you with our knowledgeable customer support organization. We offer products designed to protect the unseen insides of complex assemblies like engines, as well as the exposed surfaces, cavities and sections of all types of industrial products.

The following shows a range of industrial applications, where Tectyl protects the value and condition of your products during manufacture, storage, shipping and use. The Tectyl range includes products that can be easily removed when no longer required as

well as types that can be left on without affecting the performance of the machine or part. Internal protection of combustion engines is simply removed by refreshing the lubricants.

Motors, engines and generators

Prior to use or during transport, many motors, engines and generators need internal preservation. Tectyl products for this purpose are soluble in oil, facilitating easy removal when protection is no longer required. There are also grades available for both short- and long-term external protection against moist, salty or aggressive atmospheres.

Tubes, castings and pipes

Tectyl develops products for the protection of exposed sections of pipes, tubes and castings during storage and transport overseas. Transport rail systems in harbors and other large open-air industrial sites are constantly exposed to the weather and other potentially aggressive environments. Tectyl helps extend the operational life and reduce the maintenance costs of these systems.

Road construction equipment

Due to the seasonal nature of the work, farm, road and construction equipment needs medium-term protection while it is not in use for extended periods. The Tectyl possibilities include underbody and chassis protection as well as surface protection over a wide temperature range. The potential savings in maintenance and repair costs are significant, and the operational life of the equipment can be considerably extended.

Tools, gear wheels, parts and bearings

Tools, gear wheels, parts and bearings and other mechanical components need protection during storage and transport. We offer solutions that keep ferrous and non-ferrous parts in top condition. When the part is needed or arrives at its destination, the protective coating is easily removed, and in some cases, can even be left on.

Precision parts and assemblies

Precision parts also need protection during storage and/or transport, and the special needs of these fine mechanical assemblies are catered for by products in the Tectyl range.



THE BENEFITS OF USING TECTYL™

Excellent adhesion

Because Tectyl is formulated for an active, polar bound coating that bonds to the surface, it gives a predictable performance during the required protection period. This preserves the value, quality and functionality of industrial products during storage, transportation and down-time.

Various consistencies available

The Tectyl products include soft, semi-soft and semi-firm grades that remain flexible so they do not crack or break. These products also offer protection against stone impact. Where extra resistance to abrasion is required, hard grades of Tectyl can be specified.

Long-term protection

Depending on the application, Tectyl products can give protection ranging from some months to many years. Our products for long-term protection are extremely durable, while the products for temporary protection are easy to remove when needed.

Film types

The full range of types includes types for general industrial applications. By offering bitumen, oil, wax and resin, greasy, flow characteristics and layer thickness requirements can easily be met. In addition to aerosols, various application techniques can be used for larger quantities of after-market Tectyl products. In addition to colored and opaque types, there are also clear and transparent Tectyl products.

This enables visual inspection after application (for example,

on delivery) as well as later in operating life.

TECTYL[™] 506



Premium solvent-based corrosion preventive compound

TECTYL 506 is a solvent cutback, wax-based, general purpose, corrosion preventive compound suitable for the widest range of application requirements for vehicle rustproofing, protection of machinery and parts in storage. TECTYL 506 protects parts in indoor and outdoor storage, as well as domestic and international shipments. TECTYL 506 cures to a dark amber-colored, waxy, translucent, firm film.

Application

TECTYL 506 is formulated to be used as supplied. Due to its composition, TECTYL 506 can be subject to post-production viscosity changes and/or wax sedimentation. Always ensure homogeneous consistency by agitation before use. If the product thickens due to cold storage or loss of solvent during use, thinning with Valvoline 150 is possible to get the desired consistency. Incorrect thinning will affect film build, dry time and potentially product performance. Tectyl 506 can be applied by low-pressure air spray or brush.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT Tectyl 506 will protect against corrosion during storage, domestic and overseas transport.

Economical

With a DFT of only 50 microns, Tectyl 506 can protect a big surface with just a little amount of the product.

Processing

Tectyl 506 is easy to apply and easy to remove when no longer needed.

Estimated Protection Period

Indoor: 36months Outdoor: 18months

17

TECTYL™ 506-EH



Premium solvent-based corrosion preventive compound

TECTYL 506-EH is a solvent cutback, wax-based, general purpose, corrosion preventive compound suitable for the widest range of application requirements for vehicle rustproofing, protection of machinery and parts in storage. TECTYL 506-EH protects parts in indoor and outdoor storage, as well as domestic and international shipments. TECTYL 506-EH cures to a dark, waxy, translucent, firm film.

TECTYL 506-EH is the Extra Heavy version of Tectyl 506.

Application

TECTYL 506-EH is formulated to be used as supplied. Due to its composition, TECTYL 506-EH can be subject to post-production viscosity changes and/or wax sedimentation. Always ensure homogeneous consistency by agitation before use. If the product thickens due to cold storage or loss of solvent during use, thinning with Valvoline 150 is possible to get the desired consistency. Incorrect thinning will affect film build, dry time and potentially product performance. Tectyl 506-EH can be applied by low-pressure air spray or brush.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT Tectyl 506-EH will protect against corrosion during storage, domestic and overseas transport.

Inside and outside protection

Tectyl 506-EH can protect parts stored outside as well, due to its excellent UV protection.

Processing

Tectyl 506-EH is easy to apply and easy to remove when no longer needed.

Economica

With a DFT of only 50 microns, Tectyl 506-EH can protect a big surface with just a little amount of the product.

Estimated Protection Period

Indoor: 48 months Outdoor: 36 months





Premium solvent-based corrosion preventive compound

TECTYL 120-EH is a filled, solvent cutback, wax/asphaltic-based, thixotropic, corrosion preventive compound. TECTYL 120-EH is suitable for the complete undercoating of undersides of autos, trucks, buses, truck trailers, camp trailers, heavy construction equipment and cargo containers.

TECTYL 120-EH dries to a firm, bronze-colored, resilient, tough and abrasion resistant film.

Application

TECTYL 120-EH 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 120-EH can be applied by airless spray or brush.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT, the water resistance and displacement provides extraordinary protection against stone chipping and corrosion.

Multi-functional

Tectyl 120 can be applied to many different vehicles, such as cars, trucks, buses, campers, but also trailers and caravans.

Processing

Tectyl 120 is an easy to apply, elastic, protective underbody coating.

Multiple substrates

The underbody coating can also be used on different substrates, such as the wooden underside of a camper or caravan.

Estimated Protection Period

Indoor: 36 months Outdoor: 21 months

TECTYL[™] 502-C



Premium solvent-based corrosion preventive compound

TECTYL 502-C is a solvent cutback, soft wax-based, corrosion preventive compound.

TECTYL 502-C is designed to protect parts in indoor and covered storage and shipment.

TECTYL 502-C is designed to protect ferrous and non-ferrous parts for indoor or covered storage and during shipment.

TECTYL 502-C cures to a dark amber, transparent, soft greasy film.

Application

TECTYL 502-C is formulated to be used as supplied. DO NOT THIN TECTYL 502-C.

Tectyl 502-C can be applied by low-pressure air spray or dipping.

FEATURES & BENEFITS

Superior Protection

At the recommended DFTTectyl 502-C will protect against corrosion during storage, domestic and overseas transport.

Processing

Tectyl 502-C is easy to apply and easy to remove when no longer needed.

Economical

With a DFT of only 25 microns, Tectyl 502-C can protect a big surface with just a little amount of the product.

Estimated Protection Period

Indoor: 24 months Outdoor: 6 months





Premium solvent-based corrosion preventive compound

TECTYL 511-M is a solvent cutback, water-displacing, oil-based corrosion preventive compound.

TECTYL 511-M meets the performance requirements of Military Specification MIL-C-16173 D, Grade 5.

TECTYL 511-M is designed to protect ferrous and non-ferrous industrial parts and transportation components during covered shipment and inside storage.

TECTYL 511-M cures to a light amber-colored, transparent oily film.

Application

ECTYL 511-M is formulated to be used as supplied. DO NOT THIN TECTYL 511-M.

Tectyl 511-M can be applied by low-pressure air spray or dipping

FEATURES & BENEFITS

Superior Protection

At the recommended DFT Tectyl 511-M will protect against corrosion during storage and domestic transport.

Inside and outside protection

Tectyl 511-M is easy to apply and easy to remove when no longer needed.

Processing

Tectyl 506-EH is easy to apply and easy to remove when no longer needed.

Economica

With a DFT of only 7,5 microns, Tectyl 511-M can protect a big surface with just a little amount of the product.

Estimated Protection Period

Indoor: 18 months

TECTYL[™] **3217-E**



Premium solvent-based corrosion preventive compound

TECTYL 3217 E has been specially designed for use as an environmentally friendly protector of unfinished metal and industrial finishes. The dry film is tack-free and prevents dust build up. TECTYL 3217 E is excellent for use on aluminum and galvanized surfaces as a protector. Eliminates water spotting caused by acidic rain or hard water. TECTYL 3217 E cures to a transparent, resilient, firm film.

Application

TECTYL 3217 E is formulated to be used as supplied. Ensure uniform consistency prior to use. Avoid contamination with other products in pumps and lines. Valvoline recommends that the ambient and product temperature be 10-35 °C at the time of product application. For application TECTYL 3217 E Valvoline recommends a low-pressure air spray application or airless application with a small airless nozzle. The advised airless system contains an SST airless pump with a ratio of 20:1 till 50:1 and a nozzle 209 or 211.DO NOT FREEZE TECTYL 3217 E while curing.

FEATURES & BENEFITS

Superior Protection

Tectyl 3217E is an excellent preservative for the storage or transit protection of finished and unfinished automotive parts.

Environment

Tectyl 3217E is a water-based product with low amount of VOC.

Estimated Protection Period

Indoor: 36 months
Outdoor: 21 months

Easy application

Due to the viscosity Tectyl 3217E is easy to apply and forms excellent film formation at a suitable layer thickness for highest efficiency.

Fast drying

With a dry to touch time of 30-60 minutes and a cure time of 8 hours Tectyl 3217E is a fast drying protective coating.





Premium wax/asphaltic-based, corrosion preventive underbody coating

TECTYL 121-LV is a filled, solvent cutback wax/asphaltic-based, thixotropic, corrosion preventive compound. TECTYL 121-LV is suitable for the complete undercoating of undersides of autos, trucks, buses, truck trailers, camp trailers, heavy construction equipment and cargo containers.

TECTYL 121-LV is very suitable as a coating in industrial constructions of ovens and chimneys, where high temperatures and, in between, periods under the dew point can occur.

TECTYL 121-LV dries to a firm, black, resilient, tough and abrasion resistant film.

Application

TECTYL 121-LV 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 121-LV can be applied by airless spray or brush.

FEATURES & BENEFITS

Protection at high temperatures

Tectyl 121-LV is very suitable as a protective coating in areas where high temperatures in combination with periods under the dew point occur.

Multi-functional

Tectyl 121-LV can be applied to many different vehicles, such as cars, trucks, buses, campers and construction equipment, but also trailers and caravans.

Processing

Tectyl 121-LV is an easy to apply, elastic, protective underbody coating.

Multiple substrates

The underbody coating can also be used on different substrates, such as the wooden underside of a camper or caravan.

Estimated Protection Period

Indoor: 36 months
Outdoor: 21 months

TECTYL™ 472



Premium solvent-based corrosion preventive compound

TECTYL 472 is a solvent cutback, water-displacing, oil-based corrosion preventive compound and penetrant.

TECTYL 472 is used to protect industrial parts during long-term indoor or covered storage, and during domestic shipment.

TECTYL 472 cures to an ultra-light, transparent oil film.

Application

TECTYL 120-EH 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 120-EH can be applied by airless spray or brush.

FEATURES & BENEFITS

Excellent protection

Tectyl 472 protects your parts during storage and domestic transport against corrosion.

Economical solution

With the thin layer of only 3 microns, a large area can be protected against corrosion.

Easy application

Tectyl 472 can be applied by low-pressure air spray, but also by dipping the parts in a bath filled with Tectyl 472.

Estimated Protection Period

Indoor: 6 months

TECTYL™ 846



Premium solvent-based corrosion preventive compound

TECTYL 846 is a solvent cutback, wax-based, general purpose, corrosion preventive compound.

TECTYL 846 meets the performance requirements of Military Specification MIL-C-16173D, Grade 4. and is excellent for long-term protection of metallic surfaces against corrosion in either indoor or outdoor exposure and during domestic and international shipments, like machinery, machine rolls/tools, automatic parts, dies, tubing, and spare parts.

TECTYL 846 cures to a dark amber-colored, waxy, translucent, firm film.

Application

TECTYL 846 is formulated to be used as supplied. Due to its composition TECTYL 846 can be subject to post-production viscosity changes and/or wax sedimentation. Always ensure homogeneous consistency by agitation before use. If the product thickens due to cold storage or loss of solvent during use, thinning with Valvoline 150 is possible to get the desired consistency. Incorrect thinning will affect film build, dry time and potentially product performance. Tectyl 846 can be applied by low-pressure air spray or brush.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT Tectyl 846 will protect against corrosion during storage, domestic and overseas transport.

Processing

Tectyl 846 is easy to apply and easy to remove when no longer needed.

Economical

With a DFT of only 50microns, Tectyl 846can protect a big surface with just a little product.

Estimated Protection Period

Indoor: 36 months
Outdoor: 18 months

TECTYL™ 127 CGW



Premium solvent-based corrosion preventive compound

TECTYL 127 CGW is a solvent cutback, wax-based, thixotropic, gelled, aluminum pigmented corrosion preventive compound. TECTYL 127 CGW can be used to give long-term protection of metal surfaces against corrosion in weathering, moist and salt corrosive atmospheres.

TECTYL 127 CGW cures to a firm, non-tacky, resilient, tough film with aluminum colored.

Application

TECTYL 127 CGW 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 127 CGW can be applied by airless spray or brush.

FEATURES & BENEFITS

Protection in Industrial environment

Tectyl 127 CGW is suitable as a protective coating in industrial environments, such as piping, flanges, nuts and bolts.

Very good for outdoor use

Tectyl 127 CGW is highly UV resistant, making it an excellent solution in an outdoor environment.

Processing

Tectyl 127 CGW is an easy to apply, gelled and thixotropic coating.

Industrial look

With the aluminum look, Tectyl 127 CGW does not only protect against corrosion; it also makes your protected parts look good.

Estimated Protection Period

Indoor: 36 months
Outdoor: 24 months





Premium solvent-based corrosion preventive compound

TECTYL 930 is an API CH-4/SJ SAE 30 corrosion preventive, internal combustion engine oil, meeting the corrosion properties of MIL-L-21260. TECTYL 930 is an excellent preservative and break-in oil in reciprocating spark-ignition and compression-ignition engines in all types of ground equipment.

Application

TECTYL 930 should be used as factory fill and break-in oil for all new and rebuilt engines. This is a completely operational oil for current production engine meeting the requirements of MIL-L-21260D and need not be changed until the first scheduled oil change specified by the engine manufacturer.

FEATURES & BENEFITS

Lubricating oil with military properties

Tectyl 930 is a lubricating internal combustion oil, meeting the corrosion properties of MIL-L-21260.





Premium oil-based corrosion preventive compound

TECTYL 915W40 is an API CH-4/SJ SAE 15W-40 corrosion preventive, internal combustion engine oil, meeting the corrosion properties of MIL-L-21260. TECTYL 915W40 is an excellent preservative and break-in oil in reciprocating spark-ignition and compression-ignition engines in all types of ground equipment.

Application

TECTYL 915W40 should be used as factory fill and break-in oil for all new and rebuilt engines. This is a completely operational oil for current production engine meeting the requirements of MIL-L-21260D and need not be changed until the first scheduled oil change specified by the engine manufacturer.

FEATURES & BENEFITS

Lubricating oil with military properties

Tectyl 915W40 is a lubricating internal combustion oil, meeting the corrosion properties of MIL-L-21260.





Premium general purpose, corrosion preventive compound

TTECTYL 5506W is a waterborne, quick drying, general purpose polymer / wax-based corrosion preventive compound. TECTYL 5506W is excellent for long-term protection of metallic surfaces against corrosion in either indoor or outdoor exposure, like machinery, machine rolls/tools, automatic parts, dies, tubing, and spare parts. TECTYL 5506W cures to a clear amber-colored, translucent firm and elastic film.

Application

TECTYL 5506W is formulated to be used as supplied. DO NOT THIN TECTYL 5506W. DO NOT FREEZE TECTYL 5506W while curing. Tectyl 5506W can be applied by SST airless spray system or low-pressure air spray.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT, the water resistance provides extraordinary long protection against corrosion.

Processing

Tectyl 5506W is a fast drying protective coating.

Economical

Tectyl 5506W is a water-based compound with low Volatile Organic Compound Content (VOC's).

Estimated Protection Period

Indoor: 48 months Outdoor: 36 months

GENERAL INDUSTRY PRODUCT OVERVIEW



PROVEN RUST PREVENTION AROUND THE WORLD

						"Tectyl										
Sectors	Application	Tectyl 5506W	Tectyl 3217-E	Tectyl 127- CGW	Tectyl 502-C	121-LV (Solvent)"	Tectyl 120-EH	Tectyl Amber	Glashelder	Tectyl 930	Tectyl 915W40	Tectyl 800D-BF	Tectyl Biocleaner	Tectyl 472	Tectyl 511-M	Tectyl 506
Construction	Concrete Moulds Rust Prevention	Yes														
	Mould Cleaning / Concrete removal				Yes								Yes			
	Concrete Mixers - External Corrosion		Yes													
	Pipes and valves (dipping)		Yes	Yes												
	Tyres and wheel disk (easy removing)			Yes												
	HD Cranes (chains, engine, body parts)				Yes											
	Underbody protection (buses and trucks)					Yes	Yes									
	Wooden flooring inside buses - Sound Dampening															
	Wooden flooring inside buses - Stone Chipping															
	Protection against underbody chipping															
Automotive Fleets	Engine wiring (moisture prevention) Glashelder								Yes							
	Tyres and wheel disk (easy removing)							Yes								
	Airport Buses - Underbody															
	Airport Buses - Chassis															
	Sound Dampening															
	Jet Skies (body and engines) Saltwater									Yes						
	Yachts (body and engines) Saltwater	Yes								Yes						
Marine	Wooden flooring inside Yachts / Boats (against moisture)					Yes	Yes			Yes						
	Heavy Anchor Chains - Dipping	Yes														
	Underbody - External		Yes													
	Underbody - Internal									Yes	Yes					
Engine Conservation	Engines (Brand New) - External		Yes													
	Engines (Brand New) - Internal									Yes	Yes					
Mining	Mining Machinery (drills, engines, wires) - Stored											Yes				
	Machinery Cleaning												Yes			
	Power generators (body and engines) - External		Yes													
Power Gen	Power Gen (idol for long periods) - External		Yes													
	Power Gen (idol for long periods) - Housing															
	Metal Sheets - Inside													Yes	Yes	
	Metal Sheets - Outside	Yes														Yes
	Metal Pipes - Inside							İ						Yes	Yes	
Storage	Metal Pipes - Outside	Yes														Yes
	Chains				Yes										Yes	
	Engines		Yes													
	Buses/Trucks(body protection)															







Premium wax/asphaltic-based, corrosion preventive underbody coating

TECTYL 121-LV is a filled, solvent cutback wax/asphaltic-based, thixotropic, corrosion preventive compound. TECTYL 121-LV is suitable for the complete undercoating of undersides of autos, trucks, buses, truck trailers, camp trailers, heavy construction equipment and cargo containers.

TECTYL 121-LV is very suitable as a coating in industrial constructions of ovens and chimneys, where high temperatures and, in between, periods under the dew point can occur.

TECTYL 121-LV dries to a firm, black, resilient, tough and abrasion resistant film.

Application

TECTYL 121-LV 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 121-LV can be applied by airless spray or brush.

FEATURES & BENEFITS

Protection at high temperatures

Tectyl 121-LV is very suitable as a protective coating in areas where high temperatures in combination with periods under the dew point occur.

Multi-functional

Tectyl 121-LV can be applied to many different vehicles, such as cars, trucks, buses, campers and construction equipment, but also trailers and caravans.

Tectyl 121-LV is an easy to apply, elastic, protective underbody coating.

Multiple substrates

The underbody coating can also be used on different substrates, such as the wooden underside of a camper or caravan.

Estimated Protection Period

Indoor: 36 months Outdoor: 21 months





Premium solvent-based corrosion preventive compound

TECTYL 120-EH is a filled, solvent cutback, wax/asphaltic-based, thixotropic, corrosion preventive compound. TECTYL 120-EH is suitable for the complete undercoating of undersides of autos, trucks, buses, truck trailers, camp trailers, heavy construction equipment and cargo containers.

TECTYL 120-EH dries to a firm, bronze-colored, resilient, tough and abrasion resistant film.

Application

TECTYL 120-EH 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 120-EH can be applied by airless spray or brush.

FEATURES & BENEFITS

Superior Protection

At the recommended DFT, the water resistance and displacement provides extraordinary protection against stone chipping and corrosion.

Multi-functional

Tectyl 120 can be applied to many different vehicles, such as cars, trucks, buses, campers, but also trailers and caravans.

Processing

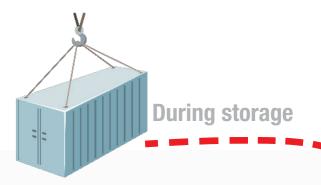
Tectyl 120 is an easy to apply, elastic, protective underbody coating.

Multiple substrates

The underbody coating can also be used on different substrates, such as the wooden underside of a camper or caravan.

Estimated Protection Period

Indoor: 36 months Outdoor: 21 months



33

TRANSPORT

On transport



Premium solvent-based corrosion preventive compound

TECTYL 502-C is a solvent cutback, soft wax-based, corrosion preventive compound.

TECTYL 502-C is designed to protect parts in indoor and covered storage and shipment.

TECTYL 502-C is designed to protect ferrous and non-ferrous parts for indoor or covered storage and during shipment.

TECTYL 502-C cures to a dark amber, transparent, soft greasy film.

TECTYLTM

502-C

Application

TECTYL 502-C is formulated to be used as supplied. DO NOT THIN TECTYL 502-C.

Tectyl 502-C can be applied by low-pressure air spray or dipping.

FEATURES & BENEFITS

Superior Protection

At the recommended DFTTectyl 502-C will protect against corrosion during storage, domestic and overseas transport.

Processing

Tectyl 502-C is easy to apply and easy to remove when no longer needed.

Economical

With a DFT of only 25 microns, Tectyl 502-C can protect a big surface with just a little amount of the product.

Estimated Protection Period

Indoor: 24 months
Outdoor: 6 months





35

TRANSPORT

Premium solvent-based corrosion preventive compound

TECTYL 511-M is a solvent cutback, water-displacing, oil-based corrosion preventive compound.

TECTYL 511-M meets the performance requirements of Military Specification MIL-C-16173 D, Grade 5.

TECTYL 511-M is designed to protect ferrous and non-ferrous industrial parts and transportation components during covered shipment and inside storage.

TECTYL 511-M cures to a light amber-colored, transparent oily film.

Application

TECTYL 511-M is formulated to be used as supplied. DO NOT THIN TECTYL 511-M.

Tectyl 511-M can be applied by low-pressure air spray or dipping

FEATURES & BENEFITS

Superior Protection

At the recommended DFT Tectyl 511-M will protect against corrosion during storage and domestic transport.

Processing

Tectyl 511-M is easy to apply and easy to remove when no longer needed.

Economical

With a DFT of only 7,5 microns, Tectyl 511-M can protect a big surface with just a little amount of the product.

Estimated Protection Period

Indoor: 18 months



TECTYLTM 472



Premium solvent-based corrosion preventive compound

TECTYL 472 is a solvent cutback, water-displacing, oil-based corrosion preventive compound and penetrant. TECTYL 472 is used to protect industrial parts during long-term indoor or covered storage, and during domestic shipment. TECTYL 472 cures to an ultra-light, transparent oil film.

Application

TECTYL 472 is formulated to be used as supplied. Ensure uniform consistency prior to use. Continued stirring is generally not required. If the product thickens due to cold storage or loss of solvent during use, contact Valvoline. DO NOT THIN TECTYL 472. Incorrect thinning will affect film build, dry time and product performance. Valvoline recommends that the ambient and product temperature be 10-35 °C at the time of product application. TECTYL 472 can be applied by low-pressure air spray or dipping

FEATURES & BENEFITS

Features & Benefits

Tectyl 472 protects your parts during storage and domestic transport against corrosion.

Economical solution

With the thin layer of only 3 microns, a large area can be protected against corrosion.

Tectyl 472 can be applied by low-pressure air spray, but also by dipping the parts in a bath filled with Tectyl 472.

Estimated Protection Period

Indoor: 6 months





Premium oil-based corrosion preventive compound

TECTYL 930 is an API CH-4/SJ SAE 30 corrosion preventive, internal combustion engine oil, meeting the corrosion properties of MIL-L-21260. TECTYL 930 is an excellent preservative and break-in oil in reciprocating spark-ignition and compression-ignition engines in all types of ground equipment.

Application

TECTYL 930 should be used as factory fill and break-in oil for all new and rebuilt engines. This is a completely operational oil for current production engine meeting the requirements of MIL-L-21260D and need not be changed until the first scheduled oil change specified by the engine manufacturer.

FEATURES & BENEFITS

Lubricating oil with military properties

Tectyl 930 is a lubricating internal combustion oil, meeting the corrosion properties of MIL-L-21260.





37

TECTYL[™] 915W40



Premium oil-based corrosion preventive compound

TECTYL 915W40 is an API CH-4/SJ SAE 15W-40 corrosion preventive, internal combustion engine oil, meeting the corrosion properties of MIL-L-21260. TECTYL 915W40 is an excellent preservative and break-in oil in reciprocating spark-ignition and compression-ignition engines in all types of ground equipment.

Application

TECTYL 915W40 should be used as factory fill and break-in oil for all new and rebuilt engines. This is a completely operational oil for current production engine meeting the requirements of MIL-L-21260D and need not be changed until the first scheduled oil change specified by the engine manufacturer.

FEATURES & BENEFITS

Lubricating oil with military properties

Tectyl 915W40 is a lubricating internal combustion oil, meeting the corrosion properties of MIL-L-21260.







