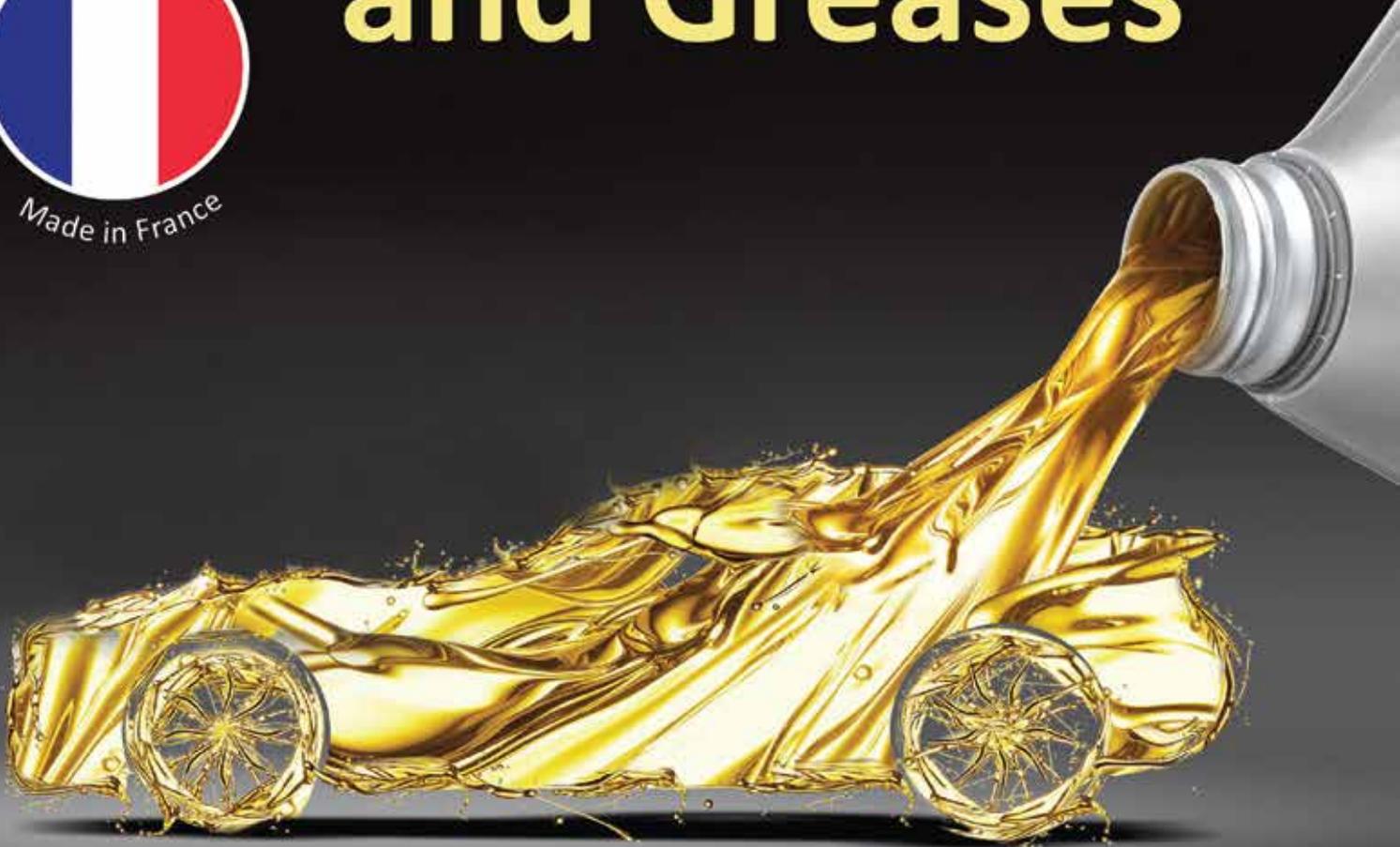




# Product Catalogue **Lubricants and Greases**



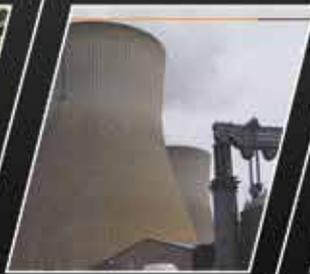
Made in France



Synthetic  
Engine  
Oils



Gear  
Oils



Industrial  
Lubricants



Automotive  
Greases



Industrial  
Greases

Dear Customer,

We are glad to introduce for the first time in India an engine oil with Group II+ base oils and world class additives.

FRFRVELION OILS OILS India Pvt Ltd, is launched in India by its own manufacturing set-up and plan to expand its feet in India in upcoming years. FRFRVELION OILS OILS has its own technicality in lubricants fields from past 50 years and doing B2B business to other lubricants suppliers from many decades.

FRFRVELION OILS OILS India Pvt Limited stands for the quality of the products thus having its own technical know how with the products by using own additives and Group III+ base oils in most of the products.

On top of this, FRFRVELION OILS OILS products prevent carbon build-ups and deposits by keeping them in suspension. FRFRVELION OILS OILS products even protect against sludge and fight oxidation, keeping the oil fresh and minimize acids which can cause corrosion.

## Synthetic Engine Oils | Car Motor Oils

FRVELION Oils	Description	Benefits	Specification
0W40	FRVeliionPlus+ 0W40 is a synthetic Formula Engine Oil for turbocharged petrol and diesel engines, which give superior coldstart protection allowing faster oil flow in lower temperature.	<ul style="list-style-type: none"> <li>Maintains viscosity at high temperature</li> <li>Anti-wear protection to extend life of the engine</li> <li>Enhanced detergency to clean and prevents ludge formation</li> </ul>	API SL/CJ
5W40	FRVELION Plus+ 5W40 is designed to lubricate petrol engines with extended oil change intervals. It is also intended for diesel passenger cars and light vans, especially with direct injection. With prolonged oil change intervals specified by the engine manufacturer, where special quality of oil is required.	<ul style="list-style-type: none"> <li>Very good shear stability High Oxidation Stability</li> <li>Excellent viscosity temperature behaviour</li> </ul>	API SN/CI4+
10W40	10W40 is a blend of high quality base stocks and a high performance additive package that ensures minimum drag, extended engine life, longer oil life and easy cold weather starting. It is engineered for use in both petrol and automotive diesel applications.	<ul style="list-style-type: none"> <li>Excellent Wear Protection</li> <li>Excellent Engine Cleanliness</li> </ul>	API SN/CK
5W30	5W30 is a blend of high quality base stocks and a high performance additive package that ensures minimum drag, extended engine life, longer oil life and easy cold weather starting. It is engineered for use in both petrol and automotive diesel applications.	<ul style="list-style-type: none"> <li>Excellent Wear Protection</li> <li>Excellent Engine Cleanliness</li> </ul>	API SN/CI4+
15W40 CI4 + Extra Mileage (80000 KMS Drain Interval)	Premium Mineral 15W40 is an everyday engine oil formulated with mineral base oils and high performance additives which provide optimum performance and protection to most latest model engines.	<ul style="list-style-type: none"> <li>Maintains viscosity at high temperature</li> <li>Anti-wear protection to extend life of the engine</li> <li>Enhanced detergency to clean and prevent sludge formation</li> </ul>	APICI4+
10W30	Premium Mineral 10W30 Engine Oil provides excellent anti-wear protection. For everyday driving formulated for multi-valve and turbocharged 4, 6 and 8 cylinder modern petrol and LPG engines. This oil will keep your engine cool, clean and protected.	<ul style="list-style-type: none"> <li>Provides excellent engine protection for daily driving Popular viscosity provides excellent fuel economy</li> <li>Premium Mineral Base Oil provide superior performance and protection for everyday driving</li> <li>Enhanced detergency to clean and prevent sludge formation</li> </ul>	APISN/CF
20W50	Premium Mineral 20W50 Engine Oil is formulated with mineral base oils and high performance additives which provide ultimate protection for older or worn engines.	<ul style="list-style-type: none"> <li>Designed to protect higher kilometre engines from wear. Increased viscosity slows oil loss or burning.</li> <li>Extra oil film strength quiets worn engines.</li> </ul>	API SG/SM/CF

## Synthetic Engine Oils | Motor Cycle Oils

FRVELION Oils	Description	Specification
Moto 10W40-4T	Moto 10W40-4T is a fully synthetic oil for very high performance 4-stroke engines. Its formula ensures maximum protection for all engine components. With special emphasis on the clutch and gearbox, it provides smoother and quiet handling while maintaining maximum power.	API SN/JASO MA2
Moto 10W30-4T	Moto 10W30-4T is a mineral oil specially engineered for the highest level of protection demanded by high-performance engines and helps to extend engine life and prevent engine oil leaks.	API SN/JASO MA2
Moto 20W40-4T	Moto 20W40-4T is a 4-stroke multigrade engine oil specially formulated for 4-stroke motorcycle engines. The motor oil additives provide strong oil film for perfect protection and lubrication with reduced wear under a wide range of temperatures	API SN/JASO MA2
Moto 10W30-4T	Moto 10W30-4T mineral oil is specially engineered for the highest level of oil protection demanded by high-performance engines and helps to extend engine life and prevent oil leaks.	API SN/JASO MA2

## Synthetic Engine Oils | Truck & Bus Oils

FRVELION Oils	Description	Specification
TRUCK OIL SAE 15W40 API CI-4+	Premium Mineral 15W-40 Everyday Engine Oil is formulated with Mineral Base Oils and High Performance Additives which provide optimum performance and protection to most latest model engines.	API CI4 +/SL
TRACTOR OIL SAE 15W40 API CH-4	Premium multigrade motor oil helps to maintain performance in diesel engines. Helps to protect against the build-up of piston deposits for engine efficiency. Exceeds performance limits in piston ring, cylinder liner and valve train wear tests for long engine life.	API CH4 / SJ
TRACTOR OIL SAE 15W40 API CF-4	To deliver the extra protection required in higher-power or turbocharged engines, Synthetic oil contains up to 20% more active deposit control additives than more basic oils such as those meeting API CF-4.	API CF4/SJ

## Gear Oils

FRVELION Oils	Description	Specification
GEAR OIL 85W140	Gear 85W140 is a high performance Gear Oil designed to provide maximum protection to heavily loaded gears while maximizing power throughout the drive train. It is designed for use in heavy-duty drive trains that require gear lubricants with relatively high viscosity and excellent load-carrying capability and where extreme pressure and shock loading are expected.	API GL 5
GEAR OIL 80W90	Gear 80W90 contains High Performance additive required for mild to extreme pressure conditions. It resists thermal breakdown and provides outstanding protection for gears and bearings and helps extend equipment life.	API GL 5
GEAR OIL SAE90	SAE 90 is developed to withstand high loads and repeated shock-load conditions. Also ideal for conventional differentials and vehicles that operate under heavy duty conditions such as 4x4, Towing, or carrying heavy loads. FRVELION OILS SAE 90 is suitable for use where API GI-4 or GI-6 (obsolete) is recommended. FRVELION OILS SAE 90 is formulated using the synergy of high viscosity base fluids with an extreme pressure additive system, corrosion inhibitor and friction modifier technology to enhance wear protection, corrosion resistance, and smooth operation.	API GL5
75W-140	Gear 75W-140 formulated for ultimate protection and performance and increases lubricity and ensures less gear noise and longer bearing life. It is designed to operate and protect in both high and low extreme temperature conditions.	APL GL5
GEAR OIL 75W90	Gear 75W 90 Gear Oil is extreme Pressure Premium Gear Oil that provides smoother shifting in cold temperatures. Helps reduce gear box noise and control idle rattle at higher operating temperatures. This fluid is recommended for modern vehicle requiring manual transmission and can be used where automatic transmission fluid is recommended.	APL GL5
PRO ATF DEXRON III	Transmission Fluid ATF-Dexron-III formulated for ultimate protection and performance and increases lubricity and ensures less gear noise and longer bearing life. It is designed to operate and protect in both high and low extreme temperature conditions.	APL DX-III

## Industrial Lubricants | Industrial Oils

FRVELION Oils	Description	Specification
Hydraulic Oil AW 32/68/46/100/150	Hydraulic oil AW 32/46/68/100/150 oil are high performance hydraulic oils. These oils provide superior anti-wear protection, excellent oxidation and thermal stability, outstanding hydraulic stability and good demulsibility. Hydraulic oil AW fluids are high quality lubricants that are proven effective at performing the lasts, which are critical to long hydraulic-component life. This oil results in problem free service and have been found to be far superior in performance compared to other commercially available anti-wear, heavy duty hydraulic oils.	APIAW/HLP/HVLP
Industrial Gear Oil 220, 320, 460	Pro Gear Oil 320/460/220 are high performance, mild EP, industrial gear lubricant formulated with a sulfur phosphorus additive system, which also imparts rust and oxidation inhibition, a corrosion and oxidation inhibitor and a metal passivator. Designed primarily for industrial gear lubrication services where shock loadings are high.	API GL5

## Automotive Greases | Automotive Grease

FRVELION Oils	Description
Grease 100-K, NLGI-3	Grease 100-K is an extended service lithium complex grease intended for a wide variety of applications and severe operating conditions. This grease was designed to outperform conventional products by applying cutting-edge, proprietary, lithium complex manufacturing technology. K100 grease is formulated to provide excellent high temperature performance with superb adhesion, structural stability and resistance to water contamination. It has a high level of chemical stability and offers excellent protection against rust and corrosion. K100 grease is designed for a wide range of applications, including the industrial, automotive, construction and marine sectors. Its performance features make it an ideal choice for operating conditions including high temperature, water contamination, shock loading and extended re-lubrication operations. Temperature range from -30°C to +220°C.
Grease 40-K, NLGI-3	Grease 30-K Bearing grease is a transparent lithium soap grease, produced from selected base materials and advanced additives. It provides proper lubrication to normally loaded roller and plain bearings at normal to high speeds. Also under damp and dusty operating conditions.

## Industrial Greases | Multipurpose Grease

FRVELION Oils	Description	Specification
Multi-Purpose Lithium Grease	<p>NLGI Grade: 3. "GB-LB" Rating. Also available in NLGI Grade 2</p> <p>Base Type: Lithium</p> <p>Colour: Amber</p> <p>Dropping Point: 200°C (+392°F)</p> <p>Operating Temperature Range: -20°C to +130°C (-4°F to +266°F)</p> <p>DIN: 521502 KPK-20</p>	Roll bearings and elements of passenger cars, heavy road transport vehicles, construction machinery, cranes, electronic motors and blowers, axle bed of diesel / electric locomotive bearings. Also used in chassis, farm equipments and general purpose machinery.
EP Grease	<p>NLGI Grade: 2. "GB-LB" Rating. Also available in NLGI Grade 13</p> <p>Base Type: Lithium</p> <p>Colour: Amber</p> <p>Dropping Point: &gt;190°C(+374°F)</p> <p>Operating Temperature Range: -20°C to +120°C (-4°F to +248°F)</p> <p>DIN: 521502 KP2K-20</p>	Heavy duty plan and rolling element bearings of industrial machinery & heavy engineering equipments. Prevents rust and corrosion for metal to metal contact area, heavy loads and pressure application.
Premium Li-Com Grease	<p>NLGI Grade: 2. GC-LB Rating. Also available in NLGI Grade 1&amp;3</p> <p>Base Type: Lithium Complex</p> <p>Colour: Blue</p> <p>Dropping Point: &gt;260°C(+500°F)</p> <p>Operating Temperature Range: -20°C to +160°C (-4°F to +320°F)</p> <p>DIN: 51502 KP2K-20</p>	Chassis and disc drum brake wheel bearing of heavy duty commercial vehicle like trailers, trucks, buses, tankers, highway transport vehicles, passenger cars. Also recommended for gear coupling, electric motors, blowers and general industrial machinery.
EP Grease 0	<p>NLGI Grade: 0. GC-LB Rating. Also available in NLGI Grade 0&amp;00.</p> <p>Base Type: Lithium Complex</p> <p>Colour: Amber</p> <p>Dropping Point: &gt;160°C (+320°F)</p> <p>Operating Temperature Range: -10°C to +120°C (-14°F to +248°F)</p> <p>DIN: 51502 OGP0K-20</p>	Centralised lubricating system of industrial & mining equipments. Also used in gear boxes, open gears and gear couplings.

# Industrial Greases | Assembly & Anti-Seize

FRVELION Oils	Description	Specification
Anti-Seize Copper Paste	<p><b>NLGI Grade:</b> 1/2.</p> <p><b>Base Type:</b> Not available.</p> <p><b>Colour:</b> Copper</p> <p><b>Dropping Point:</b> None</p> <p><b>Operating Temperature Range:</b> -10°C to -1100°C (14°F to +2012°F)</p>	Recommended as assembling lubricant for threaded joints and sliding surfaces of all kinds. Even with high temperatures and corrosive atmospheres, fretting corrosion seizers are prevented efficiently. Its extreme low friction of coefficient also permits easy disassembly. It is widely used in engineering, refinery, cement, steel, chemicals, mining and offshore drilling industries.
EP Grease	<p><b>NLGI Grade:</b> 2/3</p> <p><b>Base Type:</b> Not available.</p> <p><b>Colour:</b> Grey and Copperish</p> <p><b>Dropping Point:</b> &gt;260°C(+500°F)</p> <p><b>Operating Temperature Range:</b> -30°C to +1100°C (-4°F to +2030°F)</p>	High pressure and extreme pressure lubricant formulated to provide maximum protection of the moving parts in hydraulic hammer, breakers, chisel bushings. It contains balanced blend of solid lubricants particles homogenized into a high temperature grease to provide superior wear and vibratory load resistance between the tool and wearing bushings. It also prevents seizure and metal to metal contact.
Premium Li-Com Grease	<p><b>NLGI Grade:</b> 2. GC-LB Rating. Also available in NLGI Grade 1&amp;3</p> <p><b>Base Type:</b> Lithium Complex</p> <p><b>Colour:</b> Blue</p> <p><b>Dropping Point:</b> &gt;260°C(+500°F)</p> <p><b>Operating Temperature Range:</b> -20°C to +160°C (-4°F to +320°F)</p> <p><b>DIN:</b> 51502 KP2K-20</p>	Chassis and disc drum brake wheel bearing of heavy duty commercial vehicle like trailers, trucks, buses, tankers, highway transport vehicles, passenger cars. Also recommended for gear coupling, electric motors, blowers and general industrial machinery.
EP Grease 0	<p><b>NLGI Grade:</b> 0. GC-LB Rating. Also available in NLGI Grade 0&amp;00</p> <p><b>Base Type:</b> Lithium</p> <p><b>Colour:</b> Amber</p> <p><b>Dropping Point:</b> &gt;160°C (+320°F)</p> <p><b>Operating Temperature Range:</b> -10°C to +120°C (-14°F to +248°F)</p> <p><b>DIN:</b> 51502 OGP0K-20</p>	Centralised lubricating system of industrial & mining equipments. Also used in gear boxes, open gears and gear couplings.

# Industrial Greases | Water Resistance

FRVELION Oils	Description	Specification
Gel Chassis Grease	<p><b>NLGI Grade:</b> 2. Also available in NLGI Grade 1 &amp; 3.</p> <p><b>Base Type:</b> Calcium</p> <p><b>Colour:</b> Amber</p> <p><b>Dropping Point:</b> 105°C (+221°F)</p> <p><b>Operating Temperature Range:</b> -20°C to +70°C (-4°F to +158°F)</p> <p><b>DIN:</b> 521502 OG2E-20</p>	General chassis lubrication including suspension and steering systems. Also used in open and enclosed gears as well as chain drives of farm equipments.

FRVELION Oils	Description	Specification
WR-2 Grease	<p><b>NLGI Grade:</b> 2. Also available in NLGI Grade 1.</p> <p><b>Base Type:</b> Lithium Calcium</p> <p><b>Colour:</b> Amber</p> <p><b>Dropping Point:</b> &gt;185°C(+365°F)</p> <p><b>Operating Temperature Range:</b> -10°C to +120°C (+14°F to +248°F)</p> <p><b>DIN:</b> 521502 KP2K-10</p>	Heavy duty slow moving plain and rolling element bearings operating in wet environment coupled with shockloads. This grease is widely used in marine, offshore machinery & equipments. Also excellent for farm and industrial operation in wet conditions.
Calcium Sulphonate Complex Grease	<p><b>NLGI Grade:</b> 2</p> <p><b>Base Type:</b> Calcium Sulphonate Complex</p> <p><b>Colour:</b> Beige or light brown</p> <p><b>Dropping Point:</b> &gt;300°C(+572°F)</p> <p><b>Operating Temperature Range:</b> -10°C to +160°C (+14°F to +320°F)</p> <p><b>DIN:</b> 51502 KP2P-10</p>	It provides excellent protection from water, corrosion under severe condition of extreme pressure and temperature. Ideally suited for steel plant and marine equipments and machinery. It also finds wide application in automotive wheel bearings, C.V. joints, rock crushers, swivel hinges, pins, winches, and steering cables.

# Industrial Greases | Anti-Friction & Heavy Loads

FRVELION Oils	Description	Specification
Moly Grease	<p><b>NLGI Grade:</b> 2 "GB-LB" Rating</p> <p><b>Base Type:</b> Lithium</p> <p><b>Colour:</b> Dark Grey</p> <p><b>Dropping Point:</b> 195°C (+383°F)</p> <p><b>Operating Temperature Range:</b> -20°C to +140°C (-4°F to +284°F)</p> <p><b>DIN:</b> 521502 KPF2K-20</p>	Chassis fittings, wheel bearing, C.V. joints in passenger cars, trucks, buses, and farm tractors. Also used extensively in mining equipments mobile construction vehicles/ equipments, earth moving and heavy load machinery. Use in application where Molybdenum disulphide is recommended.
HT Moly Grease	<p><b>NLGI Grade:</b> 2. "GC-LB" Rating. Also available in NLGI Grade 3.</p> <p><b>Base Type:</b> Lithium Complex</p> <p><b>Colour:</b> Dark Grey</p> <p><b>Dropping Point:</b> &gt;260°C(+500°F)</p> <p><b>Operating Temperature Range:</b> -20°C to +160°C (-4°F to +320°F)</p> <p><b>DIN:</b> 521502 KPF2P-20</p>	Ideally suited for heavy loads, vibrations and high temperatures encountered in industrial machinery, earth moving, construction and mining equipments. Li-com Moly is used where Molybdenum disulphide additive along with lithium complex grease is recommended.
Li-Com Moly Grease	<p><b>NLGI Grade:</b> 2. GC-LB Rating. Also available in NLGI Grade 1&amp;3</p> <p><b>Base Type:</b> Lithium Complex</p> <p><b>Colour:</b> Blue</p> <p><b>Dropping Point:</b> &gt;260°C(+500°F)</p> <p><b>Operating Temperature Range:</b> -20°C to +160°C (-4°F to +320°F)</p> <p><b>DIN:</b> 51502 KP2K-20</p>	Chassis and disc drum brake wheel bearing of heavy duty commercial vehicle like trailers, trucks, buses, tankers, highway transport vehicles, passenger cars. Also recommended for gear coupling, electric motors, blowers and general industrial machinery.
EP Grease 0	<p><b>NLGI Grade:</b> 0. GC-LB Rating. Also available in NLGI Grade 0&amp;00.</p> <p><b>Base Type:</b> Lithium</p> <p><b>Colour:</b> Amber</p> <p><b>Dropping Point:</b> &gt;160°C (+320°F)</p> <p><b>Operating Temperature Range:</b> -10°C to +120°C (-14°F to +248°F)</p> <p><b>DIN:</b> 51502 OGP0K-20</p>	Centralised lubricating system of industrial & mining equipments. Also used in gear boxes, open gears and gear couplings.

# Industrial Greases | Moderate Duty

## FRVELION Oils

### Description

### Specification

#### Super Wheel Bearings Grease (SB)

NLGI Grade:	3. Also available in NLGI Grade 2
Base Type:	Sodium
Colour:	Light Brownish
Dropping Point:	185°C (+365°F)
Operating Temperature Range:	-10°C to +120°C (-14°F to +248°F)
DIN	521502 KP3K-10

Recommended for wheel bearings, and various automotive applications which are not exposed to moisture. Also suited for heavy shear & churning applications.

#### Silicon Grease

#### High Temperature & Water Repellent Grease

### Rubber and Plastic

NLGI Grade:	4. Also available in NLGI Grade 3
Base Type:	Silicon
Colour:	Translucent white
Dropping Point:	None
Operating Temperature Range:	-40°C to +250°C (-40°F to +482°F)

Excellent for vacuum pressure system handling equipments. Very good as lubricants for plastic, rubber to plastic, rubber to metal assemblies and dielectric applications. It is also used in releasing agent in epoxy, polyester, PVC and polystyrene mouldings.

#### Polyurea Grease

#### High Performance Non-Residual Thickener Grease

### No Residue

NLGI Grade:	1/2. Also available in NLGI Grade 2.
Base Type:	PolyUrea.
Colour:	Beige or Amber
Dropping Point:	>250°C (+482°F)
Operating Temperature Range:	-20°C to +160°C (-4°F to +320°F)
DIN	51502 KP2K-20

Excellent for centralised lubricating systems in steel plants, paper mills, and heavy industrial applications. Due to no residual sludge formation after use and good water resistance. Widely finds application in life time sealed bearings and assemblies.

## Director's Message

We here in Velion Family stands with the quality of the products, launching the products with own brand name and launching the product in such an extensive and vast diversity based country like India is itself a big step. We are here to provide the best quality products with the Group III base oils standards. A major question arise in all the customers and our business partners minds is to why use Velion Products when people have so much options with them. Let me answer the question for you.

- Full Product range of lubricants
- Research and development form past 50 years.
- New Urban Traffic Solutions
- Start Stop Solutions
- Marketing Support
- Digital Marketing Support
- Event and lead generation support
- Certified by European Lubricant Engine Quality
- Co Branding with leading OEM and lubricants partners.

Globally approved by:



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