

# InfiLife



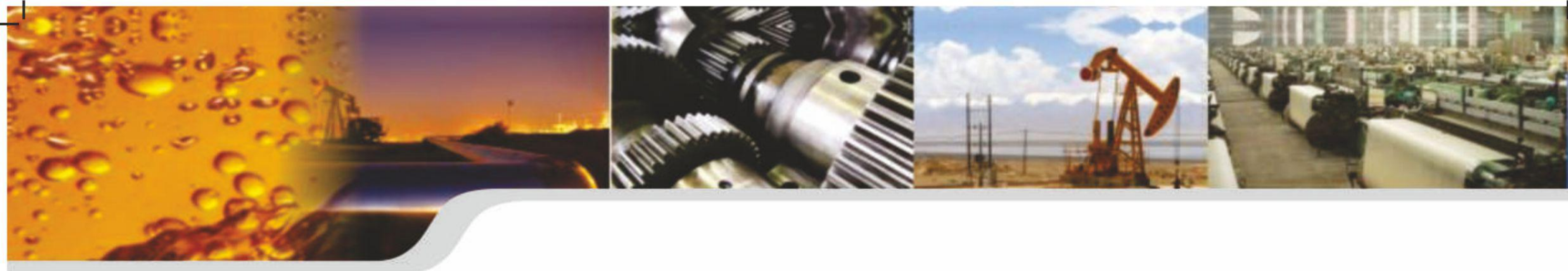
## InfiLife



- AUTOMOTIVE OIL
- INDUSTRIAL OIL
- GREASES







### About Us

Engnol Speciality products is one of the leading lubricants manufacturing company in India. It is sister concern of Sunrise Industries one of the largest Distillation plant in north India with capacity 10800 MT. Its flagship brand “ENGNOLE” & “ESP” products are blended in accordance with various International Standards and Original Equipment manufacturers specifications. Engnol Speciality Products has state of the art Lubricants blending plants, Product development and testing facilities providing a full range of customer support services. Presently, Engnol speciality products manufactures using latest blends/formulation and markets various grades of “ESP” brand of Automotive & Industrial Lubricants, Greases and Speciality Products like Mould release oil, Soluble Oil, Shuttering Oil to meet AAC Blocks, Cement Roofing sheets manufacturing units requirement with consistent Quality.

Naresh Jindal, CEO as well as MD of Company, is a Chemical Engineer and has a rich experience of more than 2 decades in the field of lubricants & Chemicals businesses. His vast experience and knowledge have proved to be valuable assets for the Company and have played a vital role in taking new initiatives and developing strategies for the growth and expansion of the Company.

We endeavor to achieve maximum customer satisfaction through delivering quality products at competitive prices. In addition to the quality range of products, we also ensure customized transportation and timely delivery of the products in order to maximize client ‘satisfaction.

### MOULD RELEASE AGENT/SHUTTERING/FORM OILS

Mould Release Agent/Shuttering/Form oil plays very important role. Every structure, column, beam, piers & precast product are given shape by shuttering/form work/Moulds. The sheen on the surface is very important as it decides life, aesthetic, commercial value and further finishing. Therefore selection of proper Mould Release Agent comes here. As there are different processes for making concrete and also material of construction of Moulds/Shuttering/form work. Also one more factor is atmosphere/climate as most of the working is under the sun.

Sr. No.	INDUSTRY	DESCRIPTION	PRODUCT	ADVANTAGE
1.	<b>ACC</b> Autoclaved Aerated Concrete	1. Release is very important as mould is removed in green condition 2. Less Oil content, increase the strength	<b>ESP-1000</b> Solvent Dilutable Shuttering oil	1. Clean and easy stripping of mould & safe demoulding. 2. Extends life of Shuttering 3. Minimise cleaning of Shuttering before reuse 4. Non staining 5. Non hazardous, non toxic
2.	<b>CLC</b> Cellular Light Weight Concrete	1. Release is very important as plates are removed in green condition 2. Gives good adhesion for Plaster & Mortar	<b>ESP-1100</b> Solvent Dilutable Shuttering oil	1. Clean and easy stripping of mould & safe demoulding. 2. Extends life of Shuttering 3. Minimise cleaning of Shuttering before reuse 4. Non staining 5. Non hazardous, non toxic
3.	<b>Cement Pipes &amp; Poles</b> roofing sheets	1. Early removal 2. No cleaning required after release 3. No problem in winter	<b>ESP-1000</b> Solvent, Dilutable <b>ESP-1200</b> Water, Dilutable <b>ESP-1300</b> Ready to use	1. Low cost and water dilutable- economical to use 2. Extends life of Shuttering 3. Minimise cleaning of Shuttering before reuse 4. Non staining 5. Non hazardous, non toxic 6. Self mould cleaning property
4.	<b>Aluminum Formwork, Mivan Shuttering</b>	As Aluminum is very sensitive proper oil should be selected. 1. Early removal 2. No sticking hence less cleaning 3. As formwork is very costly hence repetition / life is very importance	<b>ESP-1000</b> Solvent Dilutable Shuttering oil	Solvent Dilutable Shuttering Oil 1. Clean and easy stripping of mould & safe demoulding. 2. Extends life of Shuttering 3. Minimise cleaning of Shuttering before reuse 4. Non staining 5. Non hazardous, non toxic

### INFILIFE AQUA CUT OIL

Aqua Cut Oil is specially compounded soluble cutting oil composed of petroleum oil and special emulsifiers. It mixes readily with water. It meets or exceeds requirements of : IS:1115:1986

APPLICATIONS: • Metal Grinding • Cutting Operation • Drilling • Milling

BENEFITS : • Low volatility, high temperatures. • Excellent oxidation & chemical stability. • Prevents rust and corrosion. • No smoke or fog formation on use. • Low fluid friction.







## INFILIFE ROLLING METAL OIL

ROLLING METAL OIL : ROLLING OIL SPECIALLY DESIGNED FOR ROLLING OF BOTH FERROUS AND NON-FERROUS METALS. THIS PRODUCT WILL ALSO ACT AS A LUBRICANT FOR THE PRECISION ROLL SUPPORT BEARING.

## ESP-2000, SOLUBLE OIL FOR AAC BLOCK

ESP-2000 Soluble oil is used in manufacturing eco friendly products like light weight Auto Aerated Concrete Blocks.

Having competitive market of AAC, to minimize the cost of production and percentage of reduction in rejection of moulds, enhance us to develop different grades of soluble oils. These oils play important role in controlling rate of reactions between various ingredient like lime, silica, cement from fly ash etc. to meet the growing demands of today and future for ever evolving construction industry, We have developed a product called Soluble oil.

Benefits : • Reduction in Mould Shrinkage related Rejections. • Not hazardous to health like chrome based de-oxint. • Sustainable and eco friendly product. • Increased profitability by increasing productivity and reducing percentage rejection.

## INFILIFE 4T PLUS 20W40 ENGINE OIL

4t Motorcycle oil is a high performance 4-stroke motorcycle engine oil. It is superior detergent type lubricants oil meeting the highest API performance level for petrol engine oils. Hero Honda, TVS, Bajaj, Yamaha, Suzuki etc.

Main Benefits : • Excellent high temperature oxidation stability. • Excellent sludge and varnish control. • Excellent anti-wear properties. • Excellent viscosity temperature characteristic. • Low engine deposit. • Above resulting in extended drain interval. • Superior clutch friction performance.

Specifications : SAE 20W40 JASO MA-2/ API SM

PACK SIZE : 210 ltr, 50 ltr, 20 ltr, 1 ltr, 900ml



## INFILIFE SAE 20W40 ENGINE OIL

meets the following specifications IS : 13656, US : MIL-L-2014 B and API SC / CC, HD Type 3, Multigrade its besides meeting the characteristics and performance of oils provides ease in cold starting due to their very high viscosity index. These oils are ideal for use in all seasons in Petrol Engines naturally aspirated diesel engines operating under severe duty and supercharged diesel engines.

PACK SIZE : 210 ltr, 50 ltr, 20 ltr, 15 ltr, 10 ltr, 5 ltr, 3 ltr, 1 ltr, 500ml

## INFILIFE SAE 15W40 ENGINE OIL

15W40 Oils meets the following specifications US : MIL-L-2014 E and API CF-4 / CD/SG. Better Protection of Cam & Valve Train. Excellent Engine Protection & Long Engine Life. Lesser All Consumption. Recommended For Turbo Charged Engine For Trucks, Buses, LCVs, Tractors & Jeeps.

PACK SIZE : 210 ltr, 50 ltr, 20 ltr, 15 ltr, 10 ltr, 5 ltr, 3 ltr, 1 ltr, 500ml

## INFILIFE GEAR OIL EP-90, EP-140, 320

meets the specifications API SERVICE GL-4, IS 1118-1993 US MILITARY MIL-2015. Gear oils provide better protection for gears. These oils are ideal for use in all seasons in gears operating under server duty, Gear Oils are anti-rust & anti-corrosion.

PACK SIZE : 210 ltr, 50 ltr, 20 ltr, 10 ltr, 5 ltr, 1 ltr, 500ml

## INFILIFE WET BRAKE OIL

WET BRAKE OIL 3-IN-1 ALL PURPOSE TRACTOR TRANSMISSION OIL FOR WET BRAKE HYDRAULIC AND TRANSMISSION : This all purpose oil is exclusive designed for use in agricultural tractor's transmission, differential & final drive, wet-multiple disc brake and hydraulic system. Its innovative formula is based on the well balanced additive technology and superior quality base oils, which ensures better performance of transmission & drive line, wet-brake and hydraulic systems.

PACK SIZE : 210 ltr, 50 ltr, 20 ltr, 5 ltr, 1 ltr



## INFILIFE COOLANT

Coolant is cooling liquid based on ethylene glycol with advance additives. Direction for use : Dilute 1 part of coolant with 4 part of water. Benefits : Good chemical stability at high boiling point. Easy water mixability. Acts as anti-freeze agents in cool season. Foam inhibitor reduces air and foam in the cooling system. Excellent anti-freeze quality. Effective control of corrosion. Applications : Keep out of reach of children. Do not add coolant when the engine is hot. It meets : JIS K-2234-94

**PACK SIZE : 210 ltr, 50 ltr, 20 Ltr, 5 ltr, 3 ltr, 1 ltr.**

## INFILIFE HYDRAULIC OIL 32, 46, 68

Anti-wear type hydraulic oil for circulating or bath type lubricating system and for enclosed gear box chain drives. Anti-rust & anti-wear properties. High viscosity, index with air release value & foaming stability. Excellent oxidation stability.

**PACK SIZE : 210 ltr, 50 ltr, 20 Ltr, 15 ltr, 10 ltr, 5 ltr, 3 ltr, 1 ltr, 500 ml**

## INFILIFE GEL GREASE

- Excellent & Buttery Transparent look & feel.
- High Water washout Drain Interval of 75,000 kms.
- Excellent Increased thermal stability compared to normal AP-3 Grease
- Superior Wear & corrosion protection.
- Excellent adhesion/tacky property.
- Protects components against corrosion & wear, therefore, enhanced bearing life.
- Technical Specification : NLGI 2.5

**PACK SIZE : 180 kg, 18 kg, 10 kg, 7 kg, 5 kg, 3 kg, 2 kg, 1 kg, 500 gm, 200 gm**

## INFILIFE AP-3 GREASE

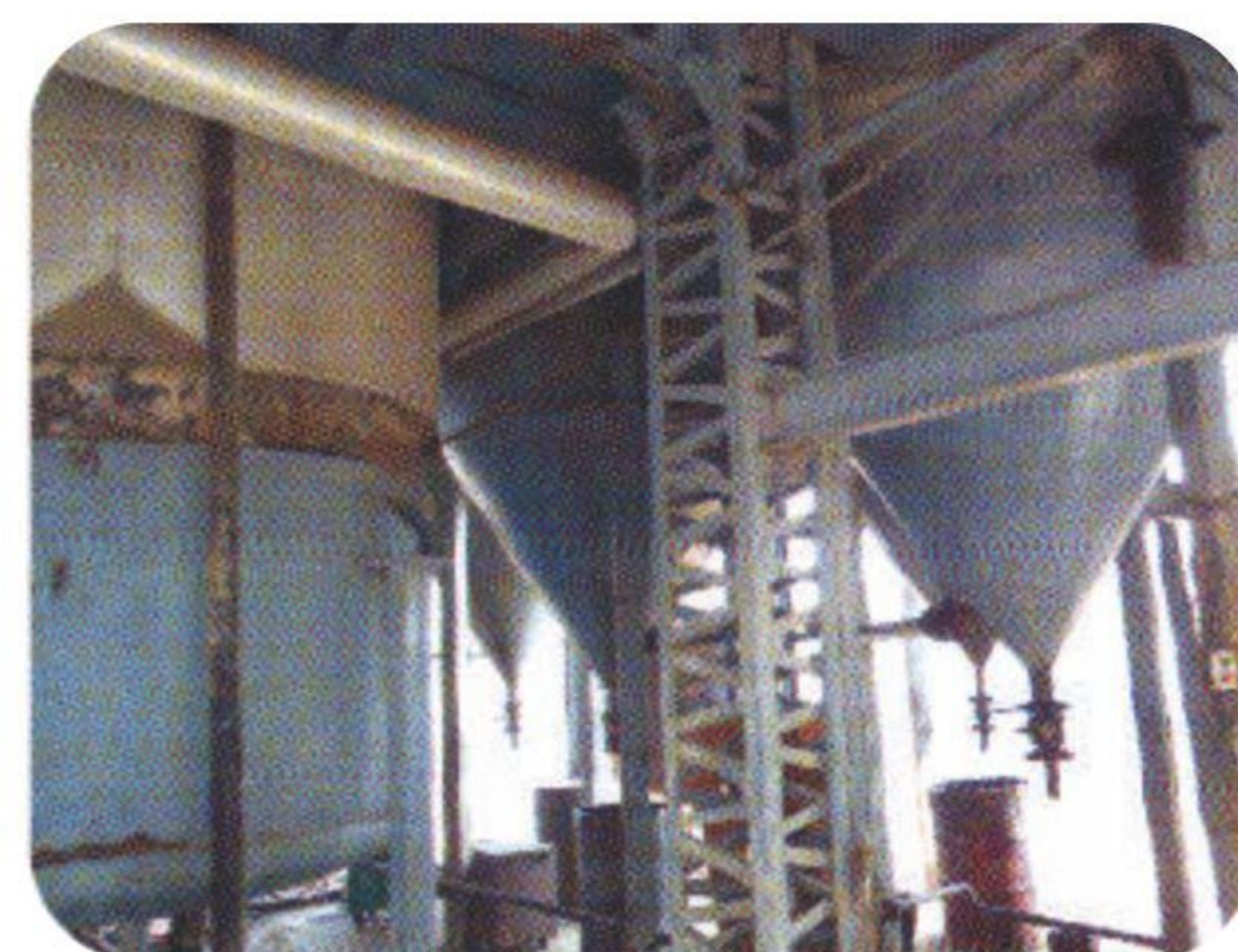
AP-3 GREASE is a premium quality multi functional long life lithium soap all purpose grease having a high value of drop point good thermal & structural stability, excellent load bearing capacity & improved anti-wear corrosion property. Recommended for heavy duty automobile & industrial ball & roller bearing, Wheel & motor bearing. Specification : IS-7623-1993, NLGI-3

**PACK SIZE : 180 kg, 18 kg, 10 kg, 7 kg, 5 kg, 3 kg, 2 kg, 1 kg, 500 gm, 200 gm**

## INFILIFE APLR GREASE

APLR Grease is all purpose long run grease with high quality additives. It provides excellent shear stability, protects from oxidation & corrosion, extreme pressure, excellent mechanical stability, excellent resistance to water wash out, good pump ability. Recommended for industrial applications, wheel bearings, universal joints & all types of vehicles. Specification : IS-7623-1993, NLGI-3

**PACK SIZE : 180 kg, 18 kg, 10 kg, 7 kg, 5 kg, 3 kg, 2 kg, 1 kg, 500 gm, 200 gm**



Manufactured by:

**Engnol Speciality Products**

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