



PT. UTAMA KARYA NIAGA



Established in 2008, PT. Utama Karya Niaga business unit is trader specializing in coal trading, lubricant, chemicals, automotive spareparts and fuels. Over the years, the Company has grown for covering all aspects within the industry where it is essential to have the accurate services for clients. PT. Utama Karya Niaga continuous to improve knowledge through a close working relationship with clients to provide client's needs. We commits to create a progressive working environment for our staff and clients that continuously improves in all aspects of the company solutions.





In 2011 PT. Utama Karya Niaga officially registered our local brand lubricant “WHIZOL” at Ministry of Law and Human Rights.



WHIZOL lubricant produces high quality oil and coolants. Our variety of high quality specialty lubricants and chemicals are used for metalworking and industrial processes. Each of our industrial process oils and chemicals are designed to serve a specific purpose and are available in a diverse range of variants.

We design and develop our own formulations through research, bench test, and field trial. Our team consist of experts that have worked for some of the world's leading oil and lubricant manufacturers. Our products guarantee fine formulation lubricants to achieve high productivity.



- Since January 2024, our business getting bigger by merged with Lubricant's business unit from PT Smessindo Lubritech, named: Liqtro.
- Currently we have two brands in PT Utama Karya Niaga, such as: Whizol and Liqtro.
- Whizol will be focused on metalworking product.
- Liqtro will be focused on Industrial and automotive lubricant.



PLANT OFFICE

PT. Utama Karya Niaga develop lubricant formulas dan cooperates with PT. Sadikun Niagamas Raya in blending process located in Tambun, Bekasi, West Java.



FACILITY & EQUIPMENT

- Blending Plant with Load Cell's
- Pipe Line
- Storage Tank / Finish Product Tank
- Trcuk Scale and Loading Arm
- Filling Drum

BLENDING PLANT:

Blending Capacity:
Total 9000 MT / Year (shift working hour)



OUR VALUABLE CUSTOMERS



NHK PRECISION CO.,LTD.

PT.TOYOTA MOTOR MANUFACTURING INDONESIA(TMMIN)



PT. GAKINDO MAJU SUKSES
Bolt & Nut • Specialist In Machining Automotive Part



PT DHARMA POLIMETAL Tbk



PT DHARMA PRECISION PARTS

**AUTOMOTIVE
LUBRICANT**

**INDUSTRIAL
LUBRICANT**

**METALWORKING
FLUID**

❖ **Motorcycle Oil**

- **Liqtrosol 4T Matic**
- **Liqtrosol 4T Racing**

❖ **Gasoline Engine Oil**

- **Enduro Supra**
(SAE 10W-30, 15W-40, 20W-50 API SL)
- **Enduro Ultra**
(SAE 0W-20, 5W-30, 10W-40 API SN)

❖ **Diesel Engine Oil**

- **Extremo Series**
(CF SAE 10W, CF SAE 40, CF-4 SAE 15W40,
CH-4 SAE 15W-40, CI-4 SAE 15W-40)

❖ **Transmission Oil**

- **ATF Dextron II & III**
- **TGO**
(TGO 90 GL 5, TGO 140 GL 5, MTF 75W-90 GL 4)

❖ **Brake Fluid**

- **Brake Fluid DOT 3 & 4**

❖ **Radiator Coolant**

- **Radiator Coolant**



❖ **Industrial Gear Oil**

➤ **Industrial Gear Oil**

(ISO VG 68, 100,150, 220, 320, 460)

❖ **Heat Transfer Oil**

➤ **Liqtro Calor Series**

(Liqtro Calon & Liqtro Calor Syn)

❖ **Circulating Oil**

➤ **Liqtro Circulating**

(ISO VG 2, 10, 22, 32, 46, 68, 100, 150)

❖ **Hydraulic Oil**

➤ **Liqtro Hydrosafe**

(ISO VG 46)

➤ **Liqtro Hydraulic ZD**

(ISO VG 22, 32, 46, 68, 100, 150)

➤ **Whizol Fyres SE 68**

(ISO VG 68)

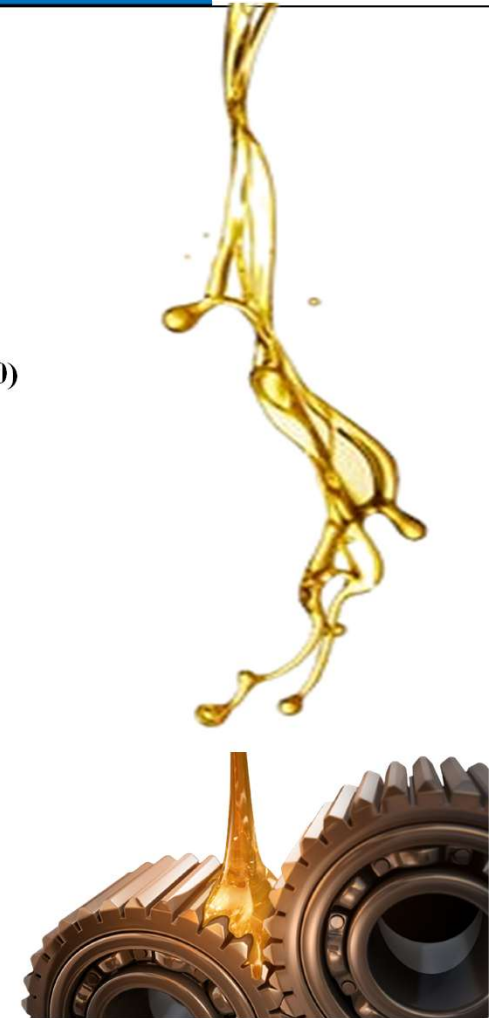
❖ **Compressor Oil**

➤ **Liqtro Tornado M**

(ISO VG 32, 46, 68, 100, 150)

➤ **Liqtro Tornado X**

(ISO VG 32, 46)



❖ Water Based Cutting Fluid

- **Soluble** **Emulcut TC-03R**

- **Semi Synthetic** **Emulcut SS 62 J**
 Ascella MX
 Emulcut SS 32 J

- **Full Synthetic** **Emulcut FS 00**
 Emulcut FS 06
 Emulcut FS G100

❖ Oil Based Cutting Fluid

- **Vega Series (0407, 22, 0828S)**
- **Purecut Series (1010, 0215, 32, 0532)**
- **Forming Series (GR 120, 150S, 320)**
- **Honing Oil Series (3, 7, 11)**
- **Aluminium Fin Stamping Oil**
- **EDM Fluid**



Example



Milling process with YLC 35



Close up milling process



Finished Product

❖ **Slideway Oil**

- **Slideway Oil**
(32, 68, 220)

❖ **Quenching Oil**

- Aqua Quench 300**
- Quenchmax 30**

❖ **Anti-Rust**

- **Stop Rust Series**
(LX 10, C05)
- **Rustgard Series**
(S1003, S0503)

❖ **Washing Fluid**

- **Cleaning Fluid 75R**
- **Aqua Wash**



TERIMA KASIH

