



## RANDO CARE Service

### ランドサービス

Our RANDO CARE Service Team is solutions,  
They will analysis, monitor, maintain, training,  
including management your lubricants in process  
ensuring you will get maximum benefits

# 9801s®

## Contact Us

For further information please contact  
our sales representative or our office

### THAILAND

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## Advantages Lubricant Engineering For Industry



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www.98Oils.com







We are metalworking products company was founded on a simple desire to solve a problem that would benefit all we still operate on the same principle. This sincere commitment to helping our customers succeed has made us a market leader and global products. We are proud to be participants and competitors in a global, high-tech industry in which our leadership is the result of our fierce dedication and desire to provide the market with quality, sustainability, and innovative solutions. We offer a wide range of rust preventive and metal working lubricants which meet the best products.

## LUBE KOTE®



**Rust Preventives**  
น้ำมันป้องกันสนิม  
防錆剤  
"Lube-Kote®" is a rust preventive fluid with excellent rust protection and water displacing from metal surfaces after machining operations or alkali cleaning that gives assured protection and eliminates component rework. It can be applied by dipping, brushing, or spraying.

## LUBE FORM



**Forming Oils**  
น้ำมันขึ้นรูป  
型打ち抜き用潤滑油  
"Lube-Form" is a product that combines EP performance additives to aid performance in a variety of forming and high-speed drawing applications. It will aid the production of high-quality components while pro-longing tool and die life.

## LUBE CUT



**Neat Cutting Oils**  
น้ำมันตัด  
金属加工潤滑油  
"Lube-Form" is based on highly refined petroleum oil with a high performance Extreme Pressure (EP) additives that gives excellent surface finish and consistent dimensional accuracy in Broaching, Tapping, Throat cutting, Drilling, Milling, Turning, and Metal forming

## LC EDM



**EDM Fluids**  
น้ำมันอีดีเอ็ม  
放電加工機用液  
"LC-EDM" is a unique combination of high dielectric strength and low power factor and sets a new benchmark for Synthetic EDM fluids. Faster cutting, higher quality finish, shorter burn time and longer fluid life while improving health and safety for the operator are

## LUBE CLEAN



**Cleaner Fluids**  
น้ำยาล้าง  
洗淨液  
"LUBE-CLEAN" has excellent cleaning and drying properties with a special agent that drives moisture from surface of the part thus providing a very clean and dry surface. The product is formulated to meet a specific need or application whether it be difficult to remove soils or dirt from cutting, forming and stamping operations.



**Natural Cleaner**  
น้ำยาล้างสกัดจากพืช  
天然クリーナー  
Greenex is Natural Surfactant and plant extracted and non-ionic, that has been continuously researched and tested. This substance acts as tiny series of blade to 'cut away' adhesion between dirt and substrate (Inter molecular de-bonding) resulting easy cleaning and usage.

## RANDO CUT



**Water Soluble Cutting Fluids**  
น้ำยาหล่อเย็น  
水溶性金属加工油  
"RANDOCUT" designed for use on all metal, plastics, glass, and composites. These products are engineered to provide total performance, whether running small individual sumps or large central systems. Our range contains balanced lubrication properties to provide optimum results.

## RAMUDO



**Forging Lubricants**  
น้ำยาพอร์จิ้ง  
鍛造油潤滑油  
"RAMUDO" is essentially odorless, smokeless, water based, and oil based Graphite, Non-Graphite die lubricant. Using the latest in world wide technology it is formulated to provide excellent lubricity and release when used on press work, including hot, warm, and precision forging.

## GEN LUBE



**General Lubricants**  
น้ำมันหล่อลื่นอุตสาหกรรม  
産業用潤滑剤  
"RANDER WAY" Offering excellent adhesion, good sliding properties and low friction value.  
"RANDERHYD" Are anti-wear hydraulic oils, produced from high quality paraffinic base oil contain anti-wear and anti-oxidation additives. ISO VG 22, 32, 46, 68, 100, 150, 220 viscosity.

## RANDO CAST



**Randocast**  
น้ำยาพ่นหน้าแม่พิมพ์  
金型表面スプレー液  
We are created formulations which new technological innovation in die lubricant products as added value to share with our customers achieve efficiency and quality in economy respecting the environment to give continuous product management support and customize formulations as per customer needs.



**Furnace Engineer**  
เตาชุบแข็ง  
炉エンジニア  
"CHS-ASIA" is Heat treatment furnace and Equipment for all type of metal treatment. Another equipment to support metal working process to managed fluid and control the quality such as Hand refractometer, Vacuum Pump, Spray Tanks, Filter Machine, Recycle Machine, Skimmer and ECT.



**Tools & Equipments**  
เครื่องมือและอุปกรณ์  
ツール & 備品  
"98TOOLS" are tools and equipments for metal working applications to drastically reduce costs and operate more efficiently, such as Dosing Pump, Recycle Coolants Machine, Concentration Controller Equipments, Aluminium Fine Centrifuge machine and others.

