



onWO[®]
FOODSAFE
LUBRICANTS



**RAJ PETRO
SPECIALITIES
PVT. LTD.**
PROFILE



Raj Petro- A Brenntag Group Company, is a multi-faceted petrochemical manufacturing and marketing company with trading with business partners in about 100 countries across the globe. The company offers a complete range of products catering to Power, Personal Care, Tyre/Rubber, Food & Pharma, Construction & Mining, Chemicals & Petrochemicals, Engineering, Petroleum & Offshore, Textiles, Steel & Metal, Transport including Railways, Automotive Retail, Agriculture & Metalworking. Raj Petro has been operating for more than eight decades and is a solution provider in Hi-Tech application.

Raj Petro- A Brenntag Group Company, operates two state-of-the-art manufacturing plants based in Chennai and Silvassa (D&H) as well as a strong back up of R&D Centres approved by DSIR, Ministry of Science & Technology, Government of India and NABL accredited Laboratory. Raj Petro offers a wide range of product portfolios under the brand names ELECTROL (Transformer Oils), RAJOL (White Oils), RAJELL (Petroleum Jelly), RAJPROL (Process Oils), RAWAX (Waxes), STANSOL (Synthetic Base Fluid), ZOOMOL (Automotive Lubricants), KYROS (Industrial Oils) ONWO (High Performance Lubricants & Food Grade Lubricants), DURATEK (Agrispray Oil), SYNELECT (Synthetic Ester Dielectric Fluid), and BIOELECTROL (Natural Ester Dielectric Fluid).

**ELECTROL® | RAJOL® | RAJELL® | RAJPROL® | RAWAX® | STANSOL® | KELEOL
SPRAY OIL E4**
ZOOMOL® | kyros® | OnWO® | kyros® TEA SPRAY OIL | duratek agrispray oils | SYNELECT | BIOELECTROL
Natural Ester Dielectric Fluid

Raj Petro is a customer driven organization distinguished from its competition by a commitment to excellence and the quality of its products and services. Our success & ability to satisfy the expectation of our customers and employees are built on this excellence and team work, in a total quality environment. Raj Petro has consistently made efforts to be world class in every sphere of business



**HIGH
PERFORMANCE
FOOD GRADE
LUBRICANTS**

**OnWO®
FOODSAFE
LUBRICANTS**

ONWO speciality products, developed, manufactured at the Company's state-of-the-art production unit at Chennai.

The range includes High Performance Greases and Lubricating Oils, Specialities and Food Grade Lubricants meeting the best international standards.

Food-grade lubricants must perform the same technical functions as any other lubricant: provide protection against wear, friction, corrosion and oxidation, dissipate heat and transfer power, be compatible with rubber and other sealing materials, as well as provide a sealing effect in some cases.

In addition, different applications within the food and drugs business demand that lubricants resist degradation from food products, chemicals and water/steam, must exhibit a neutral behaviour toward plastics and elastomers. Onwo Foodsafe Oils and Grease comply with food/health and safety regulations, as well as be physiologically inert, tasteless, odourless and internationally approved.

The range is certified by NSF, USA besides Industrial Lubricants, includes a complete range of Food Grade Lubricants to be fully safe for incidental contact with food, edible, pharmaceutical and personal care products.

Each product from the ONWO Foodsafe Food Safe range is individually certified by NSF, (www.nsf.com)



FOODSAFE PLUS 00, PLUS 1 & PLUS 2 GREASES

Versatile food grade grease designed to cover a wide range of food safe applications under extremes of temperature, Load Wet, Saturated and dusty environment.



FOODSAFE HIGH TEMPERATURE GREASE 2

Food grade high temperature grease suitable for all applications subjected to very high temperatures.

Withstand continuous operating temperatures of upto 220° C.

Used for lubrication of forming & Sealing rollers of blister packing machines and also for baking ovens.



FOODSAFE GEAR OIL 150, 320 & 460

Fully synthetic food grade gear oil designed for lubrication of gear boxes & reduction units., Chain drives etc.



FOODSAFE CHAIN & GEAR OIL 220

Fully synthetic food grade oil with excellent adhesive & penetrating properties, which can be used for lubrication of Chains & Gear boxes.



FOODSAFE COMPRESSOR OILS

Food grade non toxic oils designed for all types of compressors in Pharmaceutical, Food processing, beverages & Packaging equipment. Available in 32, 46 & 68 cSt



FOODSAFE WP15, WP20, WP30 & WP68

Non-toxic, transparent, odourless fluids designed for multifunctional food applications including hydraulic and process applications, as well as for coating and working of food grade packaging metals like aluminium.



FOODSAFE VHVI HYDRAULIC OIL

Food grade non toxic oil designed for lubrication of hydraulic systems in Food Processing, Pharmaceuticals, beverages & Packaging equipment. Available in 32, 46 & 68 cSt.. Suitable for lubrication of Punches & Dies in tablet Compression Machines.



FOODSAFE PAO 20, 32 & 100

Recommended for all food & pharma industry applications requiring ISO VG 20, 32 or 100 oil, where incidental contact with food stuff is possible. These oils may be used as hydraulic, gear, compressor & other industrial fluids including fluids for heat transfer (VG 32), for enhanced temperature stability and cleanliness.



FOODSAFE SUPER 2 GREASE

Multifunctional food grade grease designed to cover a number of food safe applications under medium temperature and loading conditions under wet, saturated and dusty environments.



FOODSAFE ASSEMBLY GREASE

White, non-toxic grease like compound with high solid lubricant content designed for use as an assembly lubricant in a wide range of food safe applications.



FOODSAFE ULTRA CLEAR 00 & 2 GREASES

Synthetic gel like grease which is non melting and non toxic. Suitable for lubrication of bearings, Plastic components & "O" Rings in water filtration system. Resistant to salt water and also resists vibration in vibrofeed systems.



RAJ PETRO – A Brenntag Group Company

Corporate Office : 8th Floor, North Tower, KRM Plaza, Plot No: 2, Harrington Road Chetpet, Chennai - 600031. India. P : +91 - 44 - 4228 8900

Registered Office: B1-101, Boomerang Business Centre, Chandivali Farm Road, Andheri (East), Mumbai - 400072. India. | P : +91 - 22 - 6199 3333 / 3300
www.rajgrp.com | info@rajgrp.com | sales@rajgrp.com

ISO 9001 : 2015 QMS, ISO 14001 : 2015 EMS, ISO 45001 : 2018 OHSAS

