



# **LUBRAL FLUSH CLEAN TECH**

### **DESCRITION**

LUBRA FLUSH CLEAN TECH is a specially formulated cleaner designed for use in mineral based hydraulic oils.

### **BENEFITS**

- · Helps remove varnish buildup and sludge
- Can be used at concentration up to 20% by volume in used mineral based hydraulic oils.
- Significantly reduces equipment downtime when compared to manual cleaning, since cleaning is performed while the equipment is running.
- Prepare the equipment to replace the oil charge.
- Reduce the cycle time getting better the productive.
- · Remove the use of solvent and manual cleaning.
- The maximum cleaning time recommended is 48 hours.
- It is compatible with common stamp materials.
- It is possible to use on static cleaning baths.

### **APPLICATIONS**

Employ as preparative to replace the oil charge on hydraulic system, turbines, paper machines, cooling baths.

It is recommended to maintain some new filters since it is required change it during the cleaning process. The filters should be monitored every 6 or 8 hours to be replace when they are saturated.

It is advisable to add the cleaner in the turbulent part of the tank and not directly on the suction of the bomb.

When the cleaning process is done, the system should be drain completely, rinse and load with a new hydraulic oil of the family LUBRA CLEAN TECH to improve results.

## **CHARACTERISTICS**

| TESTS                            | TEST METHOD | TYPICAL VALUE |
|----------------------------------|-------------|---------------|
| Density @ 15.6°C, g/ml           | D4052       | 0.93          |
| Pour point °C                    | D97         | -39           |
| Flash point COC °C               | D92         | 86            |
| Kinematic Viscosity @ 100° C cSt | D445        | 32            |
| Kinematic Viscosity @ 40° C cSt  | D445        | 280           |

Typical Properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are expected during normal manufacturing and at different mixing locations.

The information in this document is subject to change without notice. Product availability may vary depending on the location. For more information, you can contact us at venta@lubral.com

