

## FLUSHAD Premium Additives for Flushing Oil

- Helps insure optimum performance from VORTA Lubricants
- Recommended for additive flushing oils Compressors, Transmissions, Turbines Hydraulic systems, Gear boxes, Differentials, Final drives and Engines, HTO system.

Flushad, is a chemical additive in a lubricant formulated for cleaning compounds that will clean the inside of the system is lubricated by the lubricant.

This additive contains a mixture to dissolve the remaining residue, carbon, dirt, sludge attached to the wall sytem, and will be suspended within the lubricating and cleaning will be issued simultaneously with the disposal of lubricating cleaners.

- Easy used and lowers cost of cleaning system.
- Enables deposits to be fast removed from inaccessible surfaces
- Dispersant action aids cleaning high efficiency.
- Solvent-free detergent liquid \_



Add 3 - 5 %, **FLUSHAD** in lubricants system 24-48 hours before drain and to continue operating in normal condition. (Normal operating temperature)

## Note: Always check in filter system periodicly

Then drain the system completely and introduced the fresh oil.

## Highly Recommended For:

- ALL rotary and reciprocating compressor changeovers, Turbines, Gear Boxes
- Any component that has been run on a synthetic oil, Mineral oil, such HTO system
- Any component with high mileage, high hours, that is known to be dirty or that has demonstrated performance issues.

Fill the system with *FLUSHAD* Premium additives Flushing Oil. Operate at no load or at minimum pressure, then, slowly bring the fluid up to normal temperature and operate all parts.

Operate only long enough to insure complete circulation of flushing oil.

(Gearboxes should be filled to one-third their normal capacity and operated at no load for 10 minutes.

If the initial drain oil was severely oxidized, drain and refill again to onethird capacity and run no load for 15 minutes.) Systems that were previously lubricated with synthetic fluids should be operated for no longer than two to eight hours. Carefully observe operating temperatures, filters and inlet screens while operating on flushing oil and shut down if filters plug or temperatures exceed normal no load limits.

Density @ 15°C	Kg/l	1
Flash Point	°C	200
Kin Viscosity @ 40°C	cSt	26
Kin Viscosity @ 100°C	cSt	5.8
Aniline point	°C	54

