

Supplier - DOVER

**Doverlube NCL-2***Phosphate Anti-wear EP Additive**Chlorine Replacement Additives***Typical Properties**

Appearance	Transparent□dark brown fluid
Specific Gravity@50°C	0.980
Viscosity@100°F(210°F),SUS	10000 (540)
Odor	Mild,fatty
Phosphorus Content,%wt	3.0
Acid Number,mgKOH/g	150
Flash Point C.O.C.,°F	450
Color,Gardner	11+

**Product Description**

**DOVERLUBE NCL-2** is a proprietary, non-chlorinated lubrication additive containing non-halogenated extreme Pressure (EP)and anti-wear additives.

**DOVERLUBE NCL-2** is based on phosphorous chemistry and a novel chemical principle; unlike other non-chlorinated additives, it does not rely on viscosity to perform as an EP additive.

**DOVERLUBE NCL-2** is compatible with naphthenic oil and can be made compatible with paraffinic oil by adding petroleum sulphonate or other couplers.

**DOVERLUBE NCL-2** is non-corrosive to both ferrous and non-ferrous surfaces.

**DOVERLUBE NCL-2** is extremely effective when used to replace conventional chlorinated additives in low-to heavy-duty metalworking fluids.

Print date: 16-12-25

**Disclaimer:** Information provided by this website and product page including specifications, applications and formulations are based on tests and data supplied by Smart Oil companies, manufacturers or any of our collaborated companies or suppliers, which are believed to be correct and reliable at the time of writing and data update. However, Smart Oil companies, manufacturers or any of our collaborated companies or suppliers make no warranty or responsibility, express or implied, of any kind regarding products, performance, formulations or applications, as operation conditions and application environments are beyond our control, or products will be modified by action of manufacturers or due to change in market environments. Users are herewith expressly requested to conduct test to determine the suitability of our products or product information before use. Furthermore, we regret that we cannot be responsible for informing customers any changes in specifications, formulations, or other technical contents on this website and product page. Also, We hereby state that all product trademarks other than Smart Oil, including trademarks from our , suppliers are the trademarks belong to the respective companies, or from their sources.