

## PAROIL 58-NR

## Chlorinated Olefin Extreme Pressure, Flame Retardant, Plasticizer

**Paroil 58-NR** is a chlorinated compound. It is a nonflammable, non-corrosive, low volatile liquid at room temperature. It contains a stabilizer to maintain product integrity during transport and storage. **Paroil 58-NR** is used in a wide variety of applications including flame retardants, plasticizers and EP metalworking packages.

For metalworking applications, **Paroil 58-NR** is typically (but not limited to) applied in straight oil machining, drawing and stamping fluids. The following information represents typical starting point formulation guidelines:

	<u>% Weight</u>
Straight Oil (Machining)	3-10
Straight Oil (Drawing and Stamping)	5-30

**Paroil 58-NR** contains no substances subjected to reporting requirements (of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR Part 372).

**Paroil 58-NR** may be stored in an original container or bulk storage tank. Exposure to 0F for an extended period will cause significant viscosity increases. To reverse this, drums need to be returned to 80-90F. Recommended storing temperatur es range from 80-100F. Blending should not exceed 130F. Prolonged exposure to temperatures in excess of 100F may result in darkening of product and release of corrosive by-products.

Property	Typical Result
Chlorine, %	58
Specific Gravity @ 25℃	1.39
Density (lb/gal)	11.6
Viscosity @ 210F°, SUS	172
Viscosity @ 77F°, Poise	270
Color, ASTM	0.5
Flash Point, ℉ (COC)	>450

## TYPICAL PROPERTIES

The information contained on this data sheet is believed to be reliable. Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of the information, the results obtained from the use of the product, or that such use will not infringe on any patent. This information is furnished with the express condition that you will conduct your own tests to determine the suitability of the product for your particular use. (071312)

Chlorez<sup>®</sup>, Chlorowax<sup>®</sup>, Hordaresin<sup>®</sup>, Doverguard<sup>®,</sup> Doverlube<sup>®</sup>, Dovernox<sup>®</sup>, Doverphos<sup>®</sup>, Dover PhosBooster<sup>®</sup>, Doverphos HiPure<sup>®</sup>, Doversperse<sup>®</sup>, Emulamid<sup>®</sup>, Inversol<sup>®</sup>, Kloro<sup>®</sup>, Lube Booster<sup>®</sup>, Mayco Base<sup>®</sup>, Maysperm<sup>®</sup>, Maychlor<sup>®</sup>, Maysyn<sup>®</sup>, Paroil<sup>®</sup>, Syncheck<sup>®</sup> and Synkad<sup>®</sup> are registered trademarks of Dover Chemical Corporation.

3676 Davis Road NW, Dover, OH 44622 330-343-7711 · 800-321-8805 · Facsimile 330-365-3926 · www.doverchem.com