



PAROIL 63-NR
Chlorinated Olefin
Extreme Pressure, Flame Retardant, Plasticizer

Paroil 63-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 63-NR** is used in a wide variety of applications including flame retardants, plasticizers and EP metalworking packages.

For metalworking applications, **Paroil 63-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 63-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 63-NR may be stored in an original container or bulk storage tank. Exposure to 0°F for an extended period will cause significant viscosity increases. To reverse this, drums need to be returned to 80-90°F. Recommended storing temperatures range from 80-100°F. Blending should not exceed 130°F. Prolonged exposure to temperatures in excess of 100°F may result in darkening of product and release of corrosive by-products.

TYPICAL PROPERTIES

Property	Typical Result
Chlorine, %	62
Specific Gravity @ 25°C	1.40
Density (lb/gal)	11.7
Viscosity @ 210°F, SUS	310
Viscosity @ 77°F, Poise	450
Color, ASTM	0.5
Flash Point, °F (COC)	>450

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