



PAROIL 142
Chlorinated Alkane
Extreme Pressure Additive

Paroil 142 is a chlorinated compound. It is a nonflammable, non-corrosive, low volatile liquid at room temperature. **Paroil 142** is used in a wide variety of applications, including flame retardants, plasticizers, and EP metalworking packages.

Paroil 142 is typically (but not limited to) applied in straight oil machining, drawing and stamping fluids. The following information represents typical starting point formulation guides:

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

Paroil 142 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. 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.

Paroil 142 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.

TYPICAL PROPERTIES

Property	Typical Result
Chlorine, %	45
Specific Gravity @ 25°C	1.21
Density (lb/gal)	10.1
Viscosity @ 210°F, SUS	200
Viscosity @ 77°F, Poise	70
Color, ASTM	1.0
Flash Point, °F (COC)	>450

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