



PAROIL 350-LV
Chlorinated Alkane
Extreme Pressure Additive

Paroil 350-LV is a chlorinated alkane. It is a nonflammable, non-corrosive, low volatile liquid at room temperature. **Paroil 350-LV** is a corrosion inhibited grade, designed to eliminate or significantly reduce stain and corrosion occurrence of the workpiece in high humidity and elevated temperature conditions. **Paroil 350-LV** is used in a wide variety of applications including flame retardants, plasticizers, and EP metalworking packages.

Paroil 350-LV is typically applied in 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
Soluble Oil (Machining)	2-10
Soluble Oil (Drawing and Stamping)	5-15

Paroil 350-LV 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.

TYPICAL PROPERTIES

Property	Typical Result
Chlorine, %	50
Specific Gravity @ 25°C	1.25
Density (lb/gal)	10.5
Viscosity @ 210°F, SUS	255
Viscosity @ 100°F, SUS	16,800
Viscosity @ 100°C; cSt	52
Color, ASTM	1.0

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