

PAROIL 10-HV
Chlorinated Alkane
Extreme Pressure Additive

Paroil 10-HV is a medium chain 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 10-HV** is used in a wide variety of applications including flame retardants, plasticizers and EP metalworking packages.

Paroil 10-HV is typically (but not limited to) used in machining operations. 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 10-HV 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 10-HV 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, %	41
Specific Gravity @ 25°C	1.12
Density (lb/gal)	9.3
Viscosity @ 100F°, SUS	134
Viscosity @ 210F°, SUS	40
Viscosity @ 77°F, Poise	0.6
Flash Point, °F (COC)	>350
Color, ASTM	<0.5
Color, Gardner	2

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