



**PAROIL 152**  
***Chlorinated Alkane***  
***Extreme Pressure Additive***

**Paroil 152** is a chlorinated normal paraffin. 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 152** is typically applied in 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            |
| Soluble Oil (Machining)             | 2-10            |
| Soluble Oil (Drawing and Stamping)  | 5-15            |

**Paroil 152** 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, %             | 53             |
| Specific Gravity @ 25°C | 1.27           |
| Density (lb/gal)        | 10.5           |
| Viscosity @ 210°F, SUS  | 71             |
| Viscosity @ 100°F, SUS  | 1,675          |
| Color, ASTM             | 1.0            |

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