

Supplier - DOVER

Paroil 10HV

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*Med. Chain Chlorinated Paraffin*Typical Properties

Appearance	Clear Pale Yellow Fluid
Specific Gravity@25°C	1.120
Density,lb/gal	9.3
Viscosity@100°F(210°F),SUS	134 (40)
Viscosity@77°F	0.6
Flash Point C.O.C.,°F	> 350
Chlorine Content,%wt	41
Color, ASTM(G)	< 0.5 (2)
Std Packaging (NW / GW, Kg)	200.0 / 217.0

Product Description

PAROIL 10HV 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 10HV is used in a wide variety of applications including flame retardants, plasticizers and EP metalworking packages.

PAROIL 10HV is typically (but not limited to) used in machining operations.

PAROIL 10HV 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.

Applications

Straight Oil Machining
Straight Oil Drawing / Stamping

Suggested Treat Rates, %wt

3 - 10
5 - 30

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