

PAROIL CW40AO
Very Long Chain Chlorinated Alkane
CAS: 1402738-52-6

Paroil CW40AO is a chlorinated very long chain alkane, containing a trace amount of stabilizer to maintain product integrity during transport and storage.

Paroil CW40AO is can be used as a plasticizer and flame retardant in paints, sealants, rubber, PVC and PUF. It offers water and chemical resistance for paints and coatings. **Paroil CW40AO** can also be used as an extreme pressure lubricant for metal working fluids. It offers low volatility and very low odor.

Paroil CW40AO 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 storage temperatures range from 80 – 100°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 | Result |
|--------------------------|------------------------|
| Physical Form | Thick yellowish liquid |
| Specific Gravity @ 25° C | 1.14 – 1.18 |
| SUS @ 210° F | 158 |
| Poise @ 25°C | 18.3 – 32.3 |
| Chlorine Content, % | 40 min. |
| Free HCl, ppm | <15 |
| Color, Gardner | 3 max. |

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