## TECHNICAL DATASHEET

## CIBUM PURA-S340 3H

## Sols <br> 


$\underset{\substack{\text { contoot Compounds } \\ \text { (Cotegor Code) }}}{ }$

## PRODUCT DESPRIPTION

CIBUM PURA-S340 3 H is a medicinal grade white mineral oil which can be used in a variety of food- and pharmaceutical applications subject to the applicable laws and regulations in each country.

CIBUM PURA-S340 3H is highly refined, and have superior color stability, and it is both odor- and tasteless. It meets the purity requirements of the International Pharmacopoeias specifications as US Pharmacopoeia/National Formular, USP 34/NF 29, European Pharmacopoeia, most recent edition and US FDA, 21 CFR 172.878 and 21 CFR 178.3620(a).

CIBUM PURA-S340 3H is acceptable for lubricant with incidental Food Contact (HI) for use in and around food processing areas. It is also acceptable for use as a Release Agent (3H) on grills, ovens, loaf pans, chopping boards, boning benches or other hard surfaces in contact with meat and poultry food products to prevent food from adhering during processing. CIBUM PURA-S340 3H is registered under no. XXXXXX at NSF according to HI and 3 H regulations.

| TECHNICAL DATA |  |  |
| :--- | :--- | :--- |
| Base Fluid |  | White mineral oil |
| Color | Visual | Colourless |
| Saybolt Color (Min.) | Dr. Lange | +30 |
| Base Oil Viscosity at $40^{\circ} \mathrm{C}$ | ASTM D 445 | 67.2 CSt |
| Base Oil Viscosity at $100^{\circ} \mathrm{C}$ | ASTM D 445 | 8.7 CSt |
| Viscosity Index |  | $>100$ |
| Pour Point | ISO 3016 | $-11{ }^{\circ} \mathrm{C}$ |
| Flash Point | ISO 2592 | $238^{\circ} \mathrm{C}$ |
| Fire Point | ASTM D92 | $262^{\circ} \mathrm{C}$ |
| Density at $20^{\circ} \mathrm{C}$ | ASTM DI298 | $864 \mathrm{~kg} / \mathrm{m3}$ |
| Recommended Temperature Range |  | $-8{ }^{\circ} \mathrm{C}-+85^{\circ} \mathrm{C}$ |

## Odor-and Tasteless

## Highly Refined, Superior Color Stability

US FDA, US- and European Pharmacopoeia Approvals


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Shelf life: 3 years from date of manufacture, Batch coding durability are printed on label to each unit.
Storage: Store unopened in $5^{\circ}-20^{\circ} \mathrm{C}$, must be stored dry and away from products with odors.

