## TECHNICAL DATASHEET

## CIBUM PURA-S170 3H

## PRODUCT DESPRIPTION

CIBUM PURA-5170 3H 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-S170 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-5170 3H is acceptable for lubricant with incidental Food Contact (H1) 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

TECHNICAL DATA		
Base Fluid		White mineral oil
Color	Visual	Colourless
Base Oil Viscosity at 40° C	ASTM D 445	37.7 cSt
Base Oil Viscosity at 100° C	ASTM D 445	6.2. cSt
Pour Point	150 3016	-15°C
Flash Point	ISO 2592	200°C
Density at 20° C	ASTM D1298	862 kg/m3
Recommended Temperature Range		-5°C-+80°C

surfaces in contact with meat and poultry food products to prevent food from adhering during processing. CIBUM PURA-5170 3H is registered under no. 163680 at NSF according to H1 and 3H regulations.

Odor- and Tasteless

Highly Refined, Superior Color Stability

US FDA, US- and European Pharmacopoeia Approvals



Shelf life: 3 years from date of manufacture, Batch coding durability are printed on label to each unit.

Storage: Store unopened in  $5^{\circ}$  -  $20^{\circ}$ C, must be stored dry and away from products with odors.

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