

## CIBUM FG 300 HTP

### PRODUCT DESCRIPTION

CIBUM FG 300 HTP Oil is a unique Ester based Food-Grade lubricant for high temperatures. The special combination of synthetic esters along with the special additive package helps to eliminate accumulation of hard carbon solids, which create maintenance clean-up problems and downtime. CIBUM FG 300 HTP reduces wear, rust, oxidation and corrosion. CIBUM FG 300 HTP Oil extends equipment lifetime and reduces maintenance costs.

Due to the low volatility CIBUM FG 300 HTP Oil provide substantially longer lubrication intervals, reduces lubrication consumption, produces less smoke, and has no bad odors. CIBUM FG 300 HTP oil additive package is designed to self-clean, and the high base oil viscosity helps to keep a lubricating film for a maximum period.

CIBUM FG 300 HTP is registered under No. Xxxxxx at NSF according to H1 regulations for lubricants with incidental food contact.

Allergen letter is available according to EU 1169/201, CIBUM FG 300 HTP Oil does not contain genetically modified ingredients (GMO), or hydrogenated fats. CIBUM FG 300 HTP Oil is suitable for Kosher applications and for Halal applications. CIBUM FG 300 HTP Oil is acceptable for incidental Food Contact (H1) and meets the requirements FDA § 27 of Article 21 CFR 178.3570. CIBUM FG 300 HTP Oil meets the European Parliament and Council Regulation (EC) No 1935/2004 of 27 October 2005, as Decree No 502 of 19 August 2005. CIBUM FG 300 HTP Oil does not contain any mineral oils to be able to meet the EU Commission Recommendation 2017/84 of 16 January 2017.

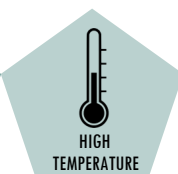
### TECHNICAL DATA

Base Fluid	Synthetic Esters	
Color	Visual	Clear Amber
Base Oil Viscosity at 40° C	ASTM D7152	276 cSt
Base Oil Viscosity at 100° C	ASTM D7152	23 cSt
Viscosity Index	95	
Pour Point	ISO 3016	-25° C
Flash Point	ISO 2592	333° C
Fire Point	ASTM D92	376° C
4-Ball Wear, mm	0.38	
Evaporation Loss Wt%, 360 minutes @ 281° C	5.846 %	
Recommended Temperature Range	165° C to + 285° C	

*Very Low Consumption*

*Content No Mineral Oil*

*Leaves Minimal To No Deposits*



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

**Storage:** Store unopened in 0° - 40° C, must be stored dry and away from products with odors.

Cibum Lubricants  
Erritsoe Mollebanke 10  
7000 Fredericia  
Denmark

Phone + 45 36981899  
Web: [ciblub.dk](http://ciblub.dk)  
Mail: [mail@ciblub.dk](mailto:mail@ciblub.dk)