

CYBOL HD

CYBOL HD is a semi-synthetic food grade lubricant appropriate for the food-processing industries.

CYBOL HD is NSF-certified.

ADVANTAGES :

- Excellent shear resistance.
- Anti-oxidant, anti-wear and anti-rust properties.
- Neutral with joints.
- Colourless, odourless, insipid.
- An accidental contact with these lubricants with foodstuffs will not damage the latter.

APPLICATIONS :

- Charged and not very charged gears situated next to foodstuffs.
- Reducers.

TYPICAL CHARACTERISTICS :

Test	Unit	Average result				
		150	220	320	460	680
NSF Registration N°			144044	144047	144046	144048
Colour		Colourless	Colourless	Colourless	Colourless	Colourless
Density at 15°C		0.870	0.870	0.870	0.868	0.866
Viscosity at 40°C	cSt	32	46	68		
Viscosity at 100°C	cSt	20	24	40	55	65
Aniline point	°C	100	100	100	110	110
Four Ball Test: Wearing	mm	0.32	0.32	0.32	0.30	0.30
Four Ball Test: Welding	kg	200	200	200	250	250
FZG Test: damage level		>11	>11	>11	>11	>11

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.