

MEGA LUBE



FOOD GRADE GREASE H1

Description: **FOOD GREASE EP2 H1** is white multipurpose grease, for high bearing loads and long time lubrication. It is especially adhesive, water resistant and sealing.

Characteristics: **FOOD GREASE EP2 H1** is suitable for the lubrication of all types of slide roller and ball bearings, linkages, bolts with high loads. Because it is not poisonous and white it is mostly used in the Food packaging industries. **FOOD GREASE EP2** is extremely cold and hot water resistant and is compatible with all seal materials. Therefore it can be used in wet and dusty conditions.

Data:

NLGI	2	
Working Temperature	-25 °C to +150 °C	
Colour	White	
Thickener	Complex	
Worked penetration	265 - 295	
Shear stability (diff. PW 100.00)	+30	
Drop point	220 °C	
EMCOR 1 W	0	
Oxidation Stability @ 100 °C	04 psi	
Oxidation Stability @ 250 °C	10 psi	
High load at boundary friction VKA	450 Kp	
Press fit test	0.1	
Base Oil	Synthetic	
U.S. performance of agriculture class	H1	