

specialty lubricants SYN



Eurol Grease HY-2/102 FD HT

Food grade hybrid grease for high temperature applications

Description

Eurol Grease HY-2/102 HT FD has especially been designed for the lubrication of heavily loaded high temperature bearings. It is a so-called fully synthetic hybrid lubricant of the newest generation and contains a high dose of Eurol Syngis Technology capable of withstanding high temperatures and providing excellent anti-corrosion and unique anti-wear protection. Eurol Grease HY-2/102 HT FD does not dry out and has excellent stability when used in bearing applications where a high production temperature and oil dripping occurs, such as in ovens, steel plants, chains, coating lines and ceramic production.

Eurol Grease HY-2/102 FD HT is food grade InS H1 / NSF H1 certified, making it suitable for incidental food contact in, among others, the food industry, pharmaceutical industry, food service and agriculture.

Instructions for use

Before applying the lubricant clean the bearing or surface

Suitable for most automatic lubricators

Re-grease on a regular basis

Contact your local Eurol sales specialist for additional instructions and application advice

Eurol Grease HY-2/102 FD HT has the following characteristics

NSF H1, 161482

Stable in automatic lubricators

High temperature stability Suitable for an operational temperature max 240C and peak loads 270C Excellent anti corrosion properties

Unique anti wear properties Very water (steam) resistant

Resistant to sun / UV light

Does not dry out or leak

Very shear stable

Sticks to a surface when applied

Physical properties

Colour	Beige		
NLGI consistency	2		ASTM D 217
Base oil viscosity	200	cSt	ASTM D 445
Flash point	200	°C	ASTM D 93
Operating temperature	-20 – 240	°C	

Greases - Food - Article number S005141 Version 1.1, 18-06-2020