



HAYNES[®] PRODUCT INFORMATION

THE WORLD'S LEADING MANUFACTURER OF PREMIUM FOOD GRADE LUBRICANTS



Haynes 500 Plus Synthetic Food-Grade Grease

Packaged in 12oz cartridges, 11.25oz cans, 1lb container, pails and drums.

NLGI: 1
COLOR: Clear
TEXTURE: Smooth

NSF Rated H-1

Haynes 500 Plus is designed specifically to reduce friction and wear in high-speed bearings. The Haynes 500 Plus has a high drop point (500 degrees) which extends your lubrication intervals and extends the lubricant's performance in higher temperature applications. This **synthetic** grease has an excellent resistance to water washout, steam, chemical attack, and other contaminants. Haynes 500 Plus is compatible with virtually all elastomers. This lubricant has excellent load carrying properties and is ideal in both low and high temperature applications. The recommended operating temperature is -40° to 400° F and intermittent use up to 500° F. Haynes 500 Plus **synthetic** grease is packaged in convenient 12oz cartridges, aerosol cans, 1 lb containers, and bulk packaging is available upon request. This lubricant is NSF rated H1, Kosher Certified, and Halal Certified.

COMMON APPLICATIONS:

- o BEARINGS
- o OVENS
- o PACKINGS
- o UNIVERSAL JOINTS
- o HIGH LOAD BEARING EQUIPMENT
- o PLUG VALVES
- o BALL JOINTS
- o POSITIVE PUMPS
- o VALVES
- o PUMPS
- o MEAT PROCESSING EQUIPMENT

TECHNICAL DATA INFORMATION

TEST	ASTM Method	Typical Test Results
Dropping Point, °F	D2265	500
Dropping Point, °C	D2265	260
Four Ball Wear Test 40Kg, 1200 RPM, 167°F, 1hr Average Wear Scar Diameter, mm	D4172	0.50
Water Spray Off % Spray Off	D4049	96
Water Washout @ 175°F, % washout	D1264	2.5

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