

## Product Data

# **SUPER-SYN**

## **High-Performance Synthetic Grease**

### **Benefits of Using a Synthetic Grease:**

- **Reduces Maintenance, Parts Replacement & Energy Costs**
- **Offers Longer Lubrication Cycle, Saving Time and Money**
- **Withstands Temperature Extremes and Maintains Lubricating Effectiveness Better Than Conventional Greases**

**SUPER-SYN high-performance synthetic grease offers superior lubricating properties over conventional greases due to its special molecular structure and non-melt qualities. It contains PTFE and offers outstanding performance and extremely long service life. The synthetic base fluids used in the formulation of SUPER-SYN, along with the anti-wear, anti-rust, anti-oxidation and adhesive additives, make this synthetic grease suitable for a multitude of applications over conventional, mineral-based petroleum lubricants.**

- ✓ **100% Synthetic Grease**
- ✓ **Wide Operating Temperature Range of -60°F to +500°F**
- ✓ **High Load Carrying Ability & High Viscosity Index**
- ✓ **Excellent Extra Pressure, Anti-Wear, Anti-Oxidation & Adhesive Properties**
- ✓ **NSF® Registered Product - Lubricants with Incidental Contact (H1)**



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## APPLICATIONS

SUPER-SYN high-performance synthetic grease offers superior lubricating properties and a longer lubrication life than conventional greases due to its special molecular structure and non-melt quality. SUPER-SYN is designed for indoor and outdoor applications where conventional greases break down or fail in heat or cold. Its low volatility and high melting point, combined with additives to resist oxidation and chemical breakdown, provide superior performance in a broad spectrum of aggressive environments. The synthetic base fluids used in the formulation of SUPER-SYN, along with the anti-wear, anti-rust, anti-oxidation and adhesive additives, make this synthetic grease suitable for a multitude of applications.

**For Use On:** Ovens • Dryers • Kilns • Conveyors • Chain Drives • Wire Ropes • Gears • Valves • Fittings • Bearings • Pumps • Hoists • Winches

**For Use By:** Bakeries • Bottlers • Breweries • Cement and Asphalt Plants • Cold Storage Facilities • Dairies • Meat and Poultry Processing Plants • Paint Curing Ovens

## DIRECTIONS

On first application of SUPER-SYN, force sufficient grease through the bearing or fitting to flush out all the old grease and contaminants. Where possible, wash out all old grease entirely and replace with SUPER-SYN for maximum protection.

## TECHNICAL DATA

<b>Viscosity Index:</b>	160
<b>NLGI Grade:</b>	2
<b>Effective Temperature Range:</b>	-60°F to 500°F
<b>Dropping Point:</b>	None (non-melt)
<b>RPM Range:</b>	Up to 3,600
<b>Flash Point:</b>	>500°F
<b>Timken Load:</b>	25
<b>Color:</b>	Opaque colorless

## APPROVALS



Lubricants with Incidental Contact  
Category Code: H1  
NSF Registration No. 141680



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