# **GENPURPOSE™**

GenPurpose ™ is a lithium based grease formulated with high quality base oils and fortified with a special additive package providing extreme pressure and anti-wear properties. GresaeCo's "general purpose" grease has earned its spot in our comprehensive linecard as a solution for light-duty applications requiring a lithium based grease.

GenPurpose™ will not easily washout under intense water ingress and exhibits good pumpability even at lower temperatures allowing it to be suitable for centralized lubrication systems. This grease is usable over a wide temperature range; more frequent regreasing intervals may be required at elevated temperatures.



# PERFORMANCE DASHBOARD









### PRIMARY INDUSTRIES

















### **HEALTH AND SAFETY**

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed. SDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use.

If disposing of used product, take care to protect the environment. As with all cleaning and maintenance procedures, run-off from the cleaning or maintenance process should be diverted into a collection vessel and not allowed to soak into the ground or enter a storm sewer. If this product is spilled or contaminated and cannot be used, creating the need for disposal, wipe up or scrape up product and deposit in a sealable container. Thoroughly clean area with detergent solutions and rinse well with water.

## **⚠WARNING!**

Prolonged or repeated skin contact may cause irritation. Use protective wear to avoid eye and skin contact. Wash thoroughly after use. For skin contact, wash with soap and water. If swallowed, seek medical attention immediately. For eye contact, flush with water for 15 minutes and contact a physician. For additional information read the Safety Data Sheet for this product. KEEP OUT OF REACH OF CHILDREN.

#### **AVAILABLE PACKAGING SIZES**









#### **TECHNICAL DATA**

TEST	METHOD	GENPURPOSE™
NLGI	DATA	2
COLOR	DATA	AMBER
THICKENER	DATA	LITHIUM
TEXTURE	DATA	SMOOTH
VISCOSITY @ 40 cSt	ASTM D-445	160
TIMKEN LOAD	ASTM D-2509	45
WELD LOAD, kg	ASTM D-2596	250
DROPPING POINT	ASTM D-2265	350
BASE OIL TYPE	DATA	MINERAL
WATER WASHOUT 175F %	ASTM D-1264	10% MAX
RUST TEST	ASTM D-1743	PASS
COPPER CORROSION	ASTM D-4048	1b
% of LUBRICATING SOLIDS	DATA	N/A
VISCOSITY INDEX	DATA	80+