## CHAMPION PDDS PRODUCT DATA SHEET

## **CHAMPION POLY 7® HIGH TEMP GREASE**

CHAMPION POLY 7® HIGH TEMP GREASE is made using highly refined petroleum stocks, co-polymers and advanced lithium complex additives specially processed to provide the ultimate in lubrication. The super tough film strength of POLY 7® HIGH TEMP GREASE stays put under extreme shock loads and offers a very low friction coefficient.

**RECOMMENDED FOR: All NLGI #2 Applications** 

Marine Equipment Boat Trailer Wheel Bearings Disc Brakes King Pins Mining Equipment Construction Equipment Farm Equipment Ball and U-Joints Chassis Lubrication Lawn and Garden Equipment Fifth Wheels

## PART# 4050

Available in:
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4050T	-	14 Oz Tube
4050D	-	35# Keg
<b>4050C</b>	-	120# Drum
4050AN	-	400# Drum

## **TYPICAL PROPERTIES:**

NLGI GRADE:	2
PRODUCT CODE:	4050
PENETRATION @ 77°F	
WORKED 60	265-295
THICKENER TYPE	LITHIUM
THICKENER CONTENT, %	8-10
DROPPING POINT, °F	520 MIN
BASE OIL VISCOSITY, CST @40°C	132-168
VISCOSITY INDEX	<b>90 MIN</b>
COLOR	GREEN
APPEARANCE	SMOOTH
	TACKY
TIMKEN OK LOAD LBS	60 MIN
RUST PREVENTION	PASS
FOUR BALL EP WELD LOAD KG	500 MIN
LOAD WEAR INDEX KFG	60 MIN
FOUR BALL WEAR SCAR DIA. MM	0.5 MAX
WATER WASHOUT, %	<10





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