



Product Specification and Technical Data

PRODUCT: BG HCF
Waterproof Spray Lubricant

PART NO.: 498

TEST DATA: Test	ASTM Test Method	Typical Test Results
Soap Type	Calcium Sulfonate	
NLGI Grade	2	
Color	Visual	Amber
Texture		Light Tack
Penetration	D217	290-320
Unworked	D217	275
60 Strokes	D217	280
10,000 Strokes	D217	280
Dropping Point, typical	D2265	287°C (550°F)
Timken OK Load, lbs.	D2509	70
Four-Ball EP		
Weld Point, kg	D2596	500
Load Wear Index, typical	D2596	76
Four-Ball Wear, mm	D2266	0.45
Rust Prevention Rating	D1743	Pass
Water Washout @ 79.4°C (175°F), %	D1264	1.24
Oil Separation wt. %	D1742	0.01
Oxidation Stability, psi loss @ 100 hrs	D942	5.0
Wheel Bearing Leakage, Grs.	D1263	2.5
Roll Stability, % change	D1831	5.0
Base Oil		
Flash Point, COC	D92	>260°C (>500°F)
Net Weight, oz. (grams).....		16 (453)
Volume, fl. oz.		13.8