

CSS2

Product Description

Applied Lubrication Technology Inc. CSS2 is a Calcium Sulfonate Complex thickened lubricating grease formulated in 100% with a Synthetic Hydrocarbon Fluid. CSS2 offers excellent low and high temperature performance, extreme pressure, anti wear protection, and corrosion protection.

Some of the typical physical properties of CSS2 are listed below.

CSS2 Technical Specifications

NLGI Grade	2
Appearance	Tan
Texture	Smooth
Worked Penetration, ASTM D 217,	
- 60 Strokes	265-295
- 100,000 Strokes	1% Change
Dropping Point, ASTM D 2265,	550°F (288°C) Min.
Water Washout, ASTM D 1264	5% Max. @ 175°F
Timken, ASTM D 2509, OK Load	65 Min.
Four Ball EP, ASTM D 2596 – Weld Pt.	500 Kgf Min.
Load Wear Index Kgf, Typical	65
Four Ball Wear, ASTM D 2266	
-Scar Dia. mm, 40 KG	0.55 Max.
Oil Separation, ASTM D 1742	5 Max.
Base Oil Viscosity	165-205 cSt @ 40°C
VI (Viscosity Index)	135 Min.
Pour Point	-40°F

Product Packaging

CSS2 is available in 14.1oz. Cartridges, 120 lb Kegs, 400 lb Drums

All reasonable care has been taken to ensure that the information contained in this document is accurate as of the date of printing. However, such information may be affected by changes in the blend formulation occurring subsequent to the date of printing. Material Safety Data Sheets are available for all Applied Lubrication Technology Inc. products and must be consulted for appropriate storage, safe handling and disposal information of the product.