

**Product**
**Type**
**SulfoGel™ 281**
**Metal Protection**
**High solids thixotropic overbased calcium sulfonate**
**Application**

SulfoGel 281 is a high-solids, very-low VOC, thixotropic overbased calcium sulfonate in an oil carrier. SulfoGel 281 is an economical calcium grease base. It is also an ideal starting material for formulating long-term, permanent rust preventives for automotive underbodies, wire rope lubricants, shipout casting, ballast tank coatings, and seam sealants.

**Typical Properties**

Test	Typical
Appearance	Tan
Pounds per gallon @25° C	8.8
Viscosity @ 25° C, cps	100,000
Total base number, mg KOH/g	280
Non-volatile, wt. %	95
Water, wt. %	0.5

**Benefits**

- Excellent Wetting and water displacing properties
- Resists Corrosion of steel
- Good boundary lubricant for forming operations
- Low VOC starting material for long term rust preventive coatings

**Storage and Handling**

Recommended Max Long Term Storage Temperature	Ambient
Flash Point	>175° C

**Lockhart Chemical Company**

4302 James P Cole Boulevard Flint, MI 48505

Phone: 1-810-789-8330 Fax:1-810-789-3266

[www.lockhartchem.com](http://www.lockhartchem.com)

 email: [customerservice@lockhartchem.com](mailto:customerservice@lockhartchem.com)

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