

ThixoCal™ 2000A

Solvent Free, Corrosion Preventive Compound in Oil

ThixoCal™ 2000A is a partially formulated solvent free corrosion preventive compound comprised of a gelled calcium sulfonate in an oil carrier. ThixoCal 2000A will deposit an oily film with good penetrating and lubricating properties attributable to the high polarity of the sulfonate portion. This product also provides excellent salt spray protection and is intended to be used in the protection of mechanical assemblies where friction is a concern and/or non-drip is needed; such as bearings, hinges, and wire rope or cable lubricants.

ThixoCal 2000A should also be considered for applications where the use of solvent is prohibited such as marine ballast tank coatings and electrical equipment. It can also be used a base for the formulation of solvent free emulsions when combined with appropriate emulsifier systems and optional emulsifiable waxes.

TECHNICAL PROPERTIES (*not specifications*):

<u>PROPERTY</u>	<u>ASTM</u>	<u>TYPICAL</u>
Non-volatiles, Wt%, min.	D2369	96*
Brookfield Viscosity, cP	D2196	85 - 135,000
Flash Point, °F, min.	D92	340
Lbs/ Gal. @ 25°C	D1475	8.1 - 8.4

* Due to volatility of oil in test procedure

AVAILABILITY

ThixoCal™ 2000A is available in drums.

SAFETY, HANDLING AND STORAGE

ThixoCal™ 2000A contains calcium sulfonate and can cause eye burn. Proper clothing and eye protection should be provided when used. Consult MSDS for further precautions and handling advice.

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