

OLSA™ 90/470

Highly Active Oleum-Sulfonated Sulfonic Acid

OLSA™ 90/470 is a highly active oleum-sulfonated sulfonic acid of high molecular weight. OLSA™ 90/470 is an intermediate compound used to manufacture many types of rust preventive coatings and greases. OLSA™ 90/470 may also be used to produce a variety of oil soluble metallic sulfonates including sodium, magnesium, calcium, and barium, among others.

TECHNICAL PROPERTIES (*not specifications*):

<u>PROPERTY</u>	<u>ASTMT</u>	<u>TYPICAL</u>
MW	D3712	470
Sulfonate, ai., Wt%	D3673	90
Total Acid, meq/g	D974	1.96
Specific Gravity @ 15.6 °C	D1298	0.980

AVAILABILITY

OLSA™ 90/470 is available in bulk or drums.

SAFETY, HANDLING AND STORAGE

OLSA™ 90/470 should be stored away from heat, flame and sources of ignition. Prolonged breathing of vapors should be avoided. Consult MSDS for further precautions and handling advice.

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Date: 07/06/2010