

## NA-SUL® - High Temperature Products

Product	Chem. Description	Features and Benefits
<b>NA-SUL BSN-HT</b>	Barium Dinonylnaphthalenesulfonate/ Carboxylate (8,7%)	Excellent thermal and oxidative stability. Outstanding demulsibility. Exhibits outstanding additive compatibility and reduced moisture sensitivity. Low odor. Excellent solubility in highly paraffinic base stocks.
<b>NA-SUL CA-1089</b>	Calcium Dinonylnaphthalenesulfonate/ Carboxylate (2.2%)	Outstanding non-staining properties. Excellent demulsibility, filterability (dry and wet), thermal and hydrolytic stability. Resists gelling when contaminated with water. Excellent solubility in highly paraffinic base stocks.
<b>NA-SUL CA-HT3</b>	Calcium Dinonylnaphthalenesulfonate/ Carboxylate (2.5%)	Outstanding high temperature stability and good demulsibility. Low odor, no characteristic petroleum oxidate odor. Easy handling, no melting required.
<b>NA-SUL MG-HT</b>	Magnesium Dinonylnaphthalenesulfonate/ Carboxylate (1.7%)	Offering exceptional rust protection with outstanding high temperature stability. Good demulsibility and low odor. Excellent solubility in a wide range of base stocks. Stabilize chlorinated paraffins regarding HCl corrosivity and staining.
<b>NA-SUL ZS-HT</b>	Zinc Dinonylnaphthalenesulfonate/ Carboxylate (3.8%)	Excellent rust inhibitor, particularly in systems with other zinc containing additives. Exhibits antioxidation synergism with primary AOs in petroleum and PAO base fluids. Synergistic with ZnDTPs