NA-SUL EDS is an ashless rust and corrosion inhibitor used in a wide variety of fuels and lubricants.

CHEMICAL COMPOSITION: Proprietary preparation of dinonylnaphthalenesulfonic acid and an amine in aliphatic solvent.

APPEARANCE: Clear brown viscous liquid.

TYPICAL PROPERTIES:
- Nitrogen Content: 0.7%
- Viscosity @ 40ºC (ASTM D 445, DIN 51 550): 220 mm²/s (cSt)
- Viscosity @ 100ºC (ASTM D 445, DIN 51 550): 20 mm²/s (cSt)
- Density @ 15.6ºC (ASTM D 4052): 0.93 g/ml
- Weight Per Gallon @ 25ºC: 7.7 lbs
- Flash Point, COC (ASTM D 92, DIN 51 376): 70ºC (158ºF)

Note: The above analytical data are not specifications.

APPLICATIONS:
- Upper Cylinder Lubricants: 0.10% - 2.0%
- Carburetor Deicing Agents: 0.05% - 1.0%
- Rust Preventive Fluids: 3.00% - 15.0%
- Fuels: 0.05% - 1.5%

NA-SUL EDS is an ashless rust inhibitor used in fuels, lubricants, greases and rust preventive fluids. In fuels it imparts antistatic and deicing properties. It is also used as a rust inhibitor for upper cylinder lubricants and greases. NA-SUL EDS can be used as a unique ashless additive for fingerprint suppression and removal. It is also an excellent rust inhibitor for formulating ashless rust preventive fluids for protecting steel.

ADVANTAGES:
- Ashless rust inhibitor
- Imparts antistatic and deicing properties
- Excellent demulsification properties
- Easy to handle

(see reverse side)
NA-SUL® EDS

TEST RESULTS: Technical reports are available from King Industries and can be requested by contacting the offices shown below.

SOLUBILITY: Soluble in petroleum and synthetic lubricant base stocks and most common solvents. Insoluble in water. However, it is recommended to verify the solubility in the base oils used and the compatibility with other additives.

STANDARD PACKAGING: 420 lbs (191 kg) closed head drum.

STORAGE CONDITIONS: Store in a cool, dry place away from any direct source of heat and moisture. Maximum recommended storage temperature: 46°C (115°F)

SHELF LIFE: Best if used within 3 years from the date of manufacture.

HANDLING: Avoid all personal contact. Observe good personal hygiene. For additional information, it is advised to consult the Safety Data Sheet (SDS) for NA-SUL EDS.

REGISTRATION: Please refer to Section 15 of the Safety Data Sheet for information.

For Samples or Technical Service, contact King Industries or your King representative.

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