



ERS 2 EHS

CHEMICAL NAME Sodium 2-Ethylhexyl Sulfate

Molecular Formula C₈H₁₈O₄S.Na

CAS No 126-92-1

Einecs No 204-812-8

PRODUCT FEATURES

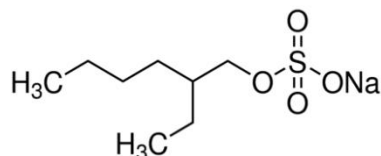
- ✓ ERS 2 EHS is an aqueous solution of 2-ethylhexyl sulfate. It is a highly effective and versatile wetting agent.
- ✓ The product demonstrates excellent solubility, stability, and penetration performance in strongly acidic and alkaline solutions containing 10–20% dissolved electrolytes.
- ✓ ERS 2 EHS exhibits outstanding hydrotropic properties and enhances the spreading performance of liquid cleaning formulations, particularly on hard surfaces.
- ✓ It can be used as a raw material for wetting agents in alkaline media.
- ✓ ERS 2 EHS is also suitable for use as a hydrotropic agent in liquid cleaning formulations.

USE AREA

- ✓ Offset Printing Fountain Solutions
- ✓ Household and Industrial Cleaning Products
- ✓ Wallpaper Penetration Agent
- ✓ Electrolytic Cleaning Applications
- ✓ Agricultural Applications
- ✓ Alkaline Metal Cleaning
- ✓ Mercerization Processes
- ✓ Coating Applications
- ✓ Molding Applications

Sodium 2-Ethylhexyl Sulfate

STRUCTURE



PHYSICAL PROPERTIES

pH(%10)	10,0 – 12,0
Specific Gravity @25°C, g/cm³	1,06-1,11
Brix, %	28,0-30,0
Appearance	Yellow Liquid

SAFETY

No significant hazards associated with this material.

PACKAGE

Container, Drum and IBC

STORAGE

Material should be kept cool and dry for best results.

MKS DevO Chemicals

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