



Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China

Technical Data Sheet

Product Name: Sodium alkylbenzene sulfonate CAS68411-30-3

CAS: 68411-30-3

Chemical Formula: $\text{RSO}_3\text{Na}(\text{R}=\text{C}_{10}\sim\text{C}_{13})$

EINECS Number: 270-115-0

Specification:

Item	Standard
Base oil content, %	≤ 50
Sodium sulfonate content, %	≥ 50
Inorganic salt content, %	
pH value	7.0-8.0
Odor	None
Water content, %	< 1.0
Appearance	Brown or brownish-red oily liquid
Density (20° C), g/cm ³	0.960-1.000
Viscosity (open cup), mm ² /s	20-100
Flash point (open cup), ° C	≥ 165
Mechanical impurities, %	≤ 1
Corrosion test (100° C, 3h), Grade	
#10 steel sheet	≤ 0
#62 brass sheet	≤ 50

Packaging:

200kg/drum or pack as customer requirements.



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Packaging and Storage

Packaged in 200 kg iron drums or 1000 kg plastic drums.

Recommended storage: Store in a dry, cool place at temperatures not exceeding 40°C. The shelf life is no more than two years from the date of production.

Safety Precautions

Avoid direct contact with eyes, face, and skin. For specific safety information, please refer to the Material Safety Data Sheet (MSDS) .

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