

**PRODUCT TECHNICAL SPECIFICATION**  
**STW: 474/1**

**TRADE NAME**            **Rokacet S24**

**CHEMICAL NAME**        Ethoxylated technical stearic acid

**TECHNICAL REQUIREMENTS**

Appearance .....	white to light brown wax
Saponification number, mg KOH/g .....	40÷45 (PN-ISO 3657:1994)
pH of 1% solution .....	6.5÷8.5 (PN-89/C-04963, potentiometric method, at 20 °C)

**GENERAL DATA**

Molecular weight .....	approx. 1340
Solubility in water .....	good
Other solvents .....	methanol, ethanol
Density at 50 °C, g/ml .....	1.010÷1.055
Odour .....	characteristic
Melting point, °C .....	approx. 40
Flash-point, °C .....	approx. 100 (in an open crucible)
Boiling point, °C .....	above 220 (with decomposition)

**APPLICATION**            Non-ionic softening agent for demineralization and dehydration of crude oil.

<b>PACKAGING</b>	Polyethylene drums with a capacity of 120 litres and other packaging as agreed with the customer.
<b>STORAGE CONDITIONS</b>	Store in a tightly closed container in a roofed area, at a temperature of up to 50°C. Guaranteed period of stability: 12 months from the date of manufacture. After the expiry of this period, the product can be used upon verifying the conformity of its parameters with the technical requirements. If the product does not comply with the requirements, contact the manufacturer.
<b>TRANSPORT</b>	Limitations resulting from ADR, RID and IMDG regulations do not apply. Covered means of transport recommended.
<b>HAZARD SYMBOL</b>	Irritant (Xi).
<b>R-PHRASES</b>	Irritating to eyes and skin (R 36/38). May cause long-term adverse effects in the aquatic environment (R53).
<b>S-PHRASES</b>	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S 26). After contact with skin, wash immediately with plenty of water (S 28). Wear suitable gloves and eye/face protection (S 37/39).
<b>NUMBER</b>	STW: 474/1 Rokacet S24
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