

PRODUCT TECHNICAL SPECIFICATION
STW: 374/1

TRADE NAME **Rokamin SR5**

CHEMICAL NAME Mixture of polyoxyethylenealkyloamines

TECHNICAL REQUIREMENTS

Appearance liquid or semi-liquid paste with a light brown to brown colour

Amine value, mgKOH/g 105÷110 (MB-0022)

Water content, %(m/m) max 1 (PN-ISO 760:2001, direct method solvent: mixture of 35 ml of methanol + 5g of benzoic acid)

GENERAL DATA

Molecular weight approx. 500

Solubility in water sparingly soluble, creates a turbid solution

Other solvents ethanol, chloroform, isopropanol

Density at 25 °C, g/ml approx. 0.95

Odour characteristic

Boiling point, °C above 200 (with decomposition)

Flash-point, °C above 130

Solidification point, °C below 15

APPLICATION Rokamin SR5 is used as an emulsifier and fibre colouring equalizing agent.

PACKAGING	Polyethylene drums with a capacity of 120 litres and other packaging as agreed with the customer.
STORAGE CONDITIONS	Store in a tightly closed container in a roofed area, at a temperature of up to 40°C. After a longer storage period above that temperature, the product darkens. 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. In case of non-conformity, application tests should be performed.
TRANSPORT	Limitations resulting from ADR, RID and IMDG regulations do not apply. Covered means of transport recommended.
HAZARD SYMBOL	Irritant (Xi).
R-PHRASES	Irritating to eyes and skin (R 36/38).
S-PHRASES	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).
NUMBER	STW: 374/1 Rokamin SR5
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