

PRODUCT TECHNICAL SPECIFICATION
STW: 498/1

TRADE NAME **Rokamin SR22**

CHEMICAL NAME Mixture of polyoxyethylenealkyloamines

TECHNICAL REQUIREMENTS

Appearance light brown to brown paste

Amine value, mgKOH/g 37÷45 (MB-0022)

NB: made on customer's request

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. 1250

Solubility in water good

Other solvents low aliphatic alcohols

Density at 50 °C, g/ml approx. 1.024

Odour characteristic

Boiling point, °C above 200 (with decomposition)

Flash-point, °C above 130

Solidification point, °C below 30

APPLICATION Rokamin SR22 is used as an equalizer (equalizing agent) in fibre dyeing processes.

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: 498/1 Rokamin SR22
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