



APROVADO
Dep. Qualidade



PRODUCT TECHNICAL SPECIFICATION
STW: X105/2

TRADE NAME **ROKAmer G3500**

CHEMICAL NAME Glycerine ethoxylated, propoxylated

TECHNICAL REQUIREMENTS

Appearance at (20÷25)°C clear liquid

Cloud point (solution butyldiglycol/water), °C 40 ÷ 43
(PN-EN 1890:2006, method D)

pH of 1% solution 5 ÷ 7
(PN-EN 1262:2004, solution B at 20°C)

Water content, %(m/m) max 0.5
(PN-ISO 760:2001, direct method)

GENERAL DATA

Molecular weight, g/mol approx. 3500

Solubility in water good in cold water

Other solvents low aliphatic alcohols, acetone, ethyl ether

Density at 25°C, g/mL approx. 1.04

Viscosity at 20°C, cP approx. 870

Solidification point, °C below - 15

APPLICATION

ROKAmer G3500 is a non-ionic surfactant with anti-foaming properties. Due to its anti-foaming properties it can be applied in many industrial processes, such: paper pulp production processes, fermentation, food and sugar processing or vegetables washing.

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 30°C, protect against humidity. Guaranteed period of stability: 12 months from the date of manufacture.
TRANSPORT	Limitations resulting from ADR, RID, IMDG and ICAO/IATA regulations do not apply. Covered means of transport recommended.
NUMBER	STW: X105/2 ROKAmer G3500
DATE	2016.05.12.