

EXOsoft PC35 MB

CHEMICAL NAME Fatty acids, potassium salts

INCI NAME Potassium Cocoate

CAS NUMBER

FUNCTION Foaming agent

TECHNICAL REQUIREMENTS Appearance at a temperature of (20÷25) °C...... clear

Color (Gardner) at 40°C max 3 pH of 10% solution10.5 ÷ 11.3 Dry matter, %(m/m)34÷ 36

GENERAL DATA

Molecular weight, g/mol260 Density at 20°C, g/mLapprox. 1.03 Viscosity at 25°C, cP.....max 100 Solidification point, °C approx. -5 Preservativenone

APPLICATION

Potassium soap has very good foaming properties, therefore it is used in cosmetics such as shampoos, liquid soaps, bar soaps, shower gels. EXOsoft PC35 is also widely used in Household and I&I applications, for surgical soaps and scrubs, as well as for cleaning hard surfaces. EXOsoft PC35 is biodegradable product which has no preservatives. In addition, the product is used in the

agrochemicals industry as insecticides preparation.