ABSNa 50

CHEMICAL NAME	Benzenesulfonic acid, C10-13 alkyl derivative, sodium salt
INCI NAME	Sodium Dodecylobenzene Sulfonate
CAS NUMBER	68411-30-3
FUNCTION	Emulsifier, wetting agent, dispersing agent
TECHNICAL REQUIREMENTS	Appearance .....liquid paste subject to stratification, after mixing becomes homogeneous pH of 1% solution.....7.0 ÷ 9.5 Sodium alkylbenzenesulphonate, % (m/m) .....50 ± 2 Colour of 15% solution in iodine scale.....max 3 Unsulphonated substances calculated as active substance, % (m/m).....max 3.0 Sodium sulphate (VI), % (m/m) .....max 1.0
GENERAL DATA	Molecular weight.....340 ÷ 348 Solubility in water ..... unlimited Other solvents..... low aliphatic alcohols Density at 20°C, g/ml .....approx. 1.07 Odour..... weak, characteristic
APPLICATION	Anionic surfactant used as a component of liquid and powder washing and cleaning agents.

Information presented herein has been given in good faith and to the best of our current knowledge and experience. The compliance of specific properties of the supplied product with the data given herein and its fitness for the intended purpose should be checked before the product is used. The producer reserves the right to modify the information presented herein as a result of technological development and improvement of the product by the producer.

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