

## ABS Acid/1

<b>CHEMICAL NAME</b>	Benzenesulfonic acid, 4-C10-13-sec-alkyl derive.
<b>INCI NAME</b>	Dodecylbenzene Sulfonic Acid
<b>CAS NUMBER</b>	85536-14-7
<b>FUNCTION</b>	Emulsifier, wetting agent, dispersing agent
<b>TECHNICAL REQUIREMENTS</b>	Appearance in (20÷25) °C.....light brown to dark brown liquid ABS Acids, % (m/m).....min 90 Colour in iodine scale of neutralized 20% solution in solvent composed of water and ethyl alcohol (1+1/V+V) ..... record
<b>GENERAL DATA</b>	Molecular weight.....approx. 320 Solvents.....alkaline solutions, water Odour.....characteristic, strong
<b>APPLICATION</b>	Anionic surfactant, after neutralization used as a component of liquid and powder washing and cleaning agents.