



PhenylFlex® StyreneGuard

CHEMICAL NAME	Styrenated phenol	
TECHNICAL REQUIREMENTS	Appearance:	colourless to pale yellow liquid
	Colour, Gardner:	max 2
	Water content:	0,2% m/m
	Hydroxyl number:	230-270 mg KOH/g
	Dynamic viscosity at 25°C:	300-500 mPa.s
	Phenol content:	max 0,1% m/m
GENERAL DATA	PhenylFlex is a mixture reaction products of phenol with styrene, mostly mono- (> 80%), di- and tristyrenated phenols.	
APPLICATION	-industry of epoxy resins, paints and varnishes	
	-rubber industry	
	-plastics industry	