

MSP v.1 Styrenated phenol

CHEMICAL NAME Styrenated phenol

CAS NUMBER 61788-44-1

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 MSP v.1 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