

Technical Leaflet

WorléeSin MS 265

Art.-No. 115502-01122

Revision: 19.08.08

Maleic resin.

Technical Data:

Flow time, 20 °C, 50% in ethanol, DIN 53211-4	15 - 25 s
Melting point, capillary method	155 - 190 °C
Acid value, DIN EN ISO 3682	190 - 220
Colour, Gardner, 50% in ethanol, DIN ISO 4630	max. 8
Delivery form	100% in pellets and/or flakes

Application:

Alcohol- and water thinnable
- flexo and gravure inks
- overprint lacquers

FDA:

compliant with FDA 21 CFR
§ 175.105/ § 175.300

Outstanding Characteristics:

W´Sin MS 265 is a hard, alcohol soluble maleic resin which becomes water thinnable after neutralisation.

The high melting range of W´Sin MS 265 makes it possible to formulate water thinnable flexo printing inks with very fast drying and increased abrasion resistance.

Dissolving method

Water	65,0	
Ammonia	5,0	(up to pH 9.5)
W´Sin MS 265	<u>30,0</u>	
	<u>100,0</u>	