

Dispersant FM 163

Dispersant 163 is a 100% active polymeric dispersant

Overview	It can be used to produce alcohol rich(>25% alcohol in the millbase) ink dispersions Single chain, single anchor polymeric dispersant										
Product data	<table border="0"> <tr> <td>Appearance</td> <td>Faint yellow viscous liquid</td> </tr> <tr> <td>Gardner colour</td> <td>7 Max</td> </tr> <tr> <td>Active content</td> <td>100%</td> </tr> <tr> <td>Specific gravity</td> <td>1.02g/cm³</td> </tr> <tr> <td>Flash point</td> <td>220°C</td> </tr> </table>	Appearance	Faint yellow viscous liquid	Gardner colour	7 Max	Active content	100%	Specific gravity	1.02g/cm ³	Flash point	220°C
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Product property benefits	<ul style="list-style-type: none"> ● High performance in carbon black pigment especially as FW200,1300,MA-100 ● Improved tinctorial properties, Dispersant 163 can produce economic inks ● Higher gloss and strength ● Produces highly pigmented concentrates making it ideal for mixing schemes ● Improvements in productivity are achieved due to high millbase loading and shorter dispersion times. 										
General application	<ul style="list-style-type: none"> ● Alcohol based flexographic packaging inks ● Water based paints and inks ● Automotive refinish paints (Carbon black) ● Plastic paints ● General industrial coatings 										

