

Tingo modifier 4131-DK

Modifier to use in epoxy formulations and polyurethane formulations with medium viscosity

Density	(20°C)	DIN 51757	g/cm ³	0,990 – 1,060
Viscosity	(20°C)	DIN 53015	mPas	1700 – 2200
Refractive index	(20°C)	DIN 51423, T2		1,570 – 1,610
Colour Gardner		DIN ISO 4630		≤ 18
Flash point		DIN ISO 2592	°C	> 140
Ignition point		DIN 51794	°C	approx. 450
Boiling range		DIN 51761	°C	300 – > 450
Vapour pressure	(20°C)	DIN 51754	hPa	< 0,0025
Content of OH-groups			%	1,5 – 2,5
Content of water		DIN 51 777	%	< 0,4

Applications:

*Non-hazardous/non-classified modifier for epoxy formulations and polyurethane formulations
Tackifier*

Improves corrosion protection (rust protection) and concrete protection

Hydrophobic modifier

Non-reactive with epoxy resins and curing agents of epoxy systems

Partly reactive with polyurethane (isocyanate)

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