

















HeBoCoat[®]

Boron Nitride Suspensions & Aerosols

HeBoCoat [®] type	20 W	120 W	20E / 21E	100E / 101E	110E / 111E	400E / 401E
preparation	suspension	suspension	susp. / aerosol	susp. / aerosol	susp. / aerosol	susp. / aerosol
basis	water	water	ethanol	ethanol	ethanol	ethanol
binder system	polymer	phosphate	polymer	phosphate	polymer	oxide
max. temp. of binder system in air	200°C	900°C	200°C	900°C	200°C	900°C
adhesion to substrate	excellent	good	excellent	good	good	superior
typical areas of application						
release agent • no-ferrous metallurgy						
surface protection • welding & soldering • PVD equipment						
anti-caburisation • metal sintering • hardening						
parting agent & solid lubricant • glass making & forming						

HeBoCoat[®] suspensions can be applied by brushing, spraying, or dipping
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