

HeBoCoat® SL-E 200

Spray Line - Ethanol BN-Content-10

	can. Its ethanol base The organic binder er	is a Boron Nitride spray supplied in a practical aerosol enables quick drying and good substrate wetting. nsures excellent adhesion. The use of fine Boron Nitride vides good lubricating and release properties, also at	
Advantages	 Good surface wet High Boron Nitride Easy to use Maximum effective 		
Properties	 Good surface adhesion due to the film-forming properties of the binder At approximately 250 °C the binder decomposes, leaving a pure Boron Nitride coating with excellent lubricating and release action Temperature resistant up to 900 °C in air Temperature resistant up to 2000 °C under inert gas/vacuum 		
Typical Areas of Application	 Coating of press tools in the aluminium extrusion sector Release agent for sintering, anti-spatter Release agent and lubricant in the manufacture of glass and polymers Release agent and protection against carburisation during the sintering of diamond tools Matting of reflective surfaces e.g. for 3D laser measurement technology and surface measurements 		
	 Shake well before use Apply only on clean, dust and oil free surfaces Spray distance approximate 20 cm Thin coatings achieve better adhesion The HeBoCoat® SL-E 200 coating has dried when no solvent odour can be detected 		
Technical Data	 Colour: Solids content: Boron Nitride: Binder: Solvents: 	White 24.0 % 20.0 % Polymer Ethanol	Hebocoat SLE 200 III.II.10 Baruari SLE 200 Baruari Bar
Packing Units	 500 ml tin can 12 tin cans in a b 	ox	Hand and a second secon
Storage and Safety	This product is highly inflammable and in the context of transport regulations falls under the dangerous goods classification. Keep cool and dry. Minimum shelf life 36 months if stored in original packaging and under appropriate conditions. For further information please refer to the current safety data		

The data quoted in this leaflet are typical for the material. They are intended as a guide only and should not be used in preparing detailed specifications. Actual product data may deviate from the figures given. We reserve the right to alter product data within the scope of technical progress and new developments. Since processing involves factors that are beyond our control, recommendations made in this leaflet should be checked by preliminary trials, especially for third party applications. These recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, from clarifying the situation.

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