

TECHNICAL DATA SHEET

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B-TECH PROTECTIVE 2180

Protective agent for steel and iron alloys

DESCRIPTION High viscosity oily compound of protective and anticorrosive agent for steel and iron alloys.

TECHNICAL DETAILS	<i>Physical form:</i>	liquid	<i>Viscosity (40°C):</i>	approx. 800 cSt
	<i>Colour:</i>	brown	<i>Flash Point (COC):</i>	approx. 300 °C
	<i>Odour:</i>	typical	<i>Density (20°C):</i>	0.915 g/ml

SPECIFICATIONS

TESTS

METHODS

STANDARD LIMITS

Appearance

Visual (AO/1)

Viscous yellow-brown

Viscosity (40°C)

Cann.Fenske (VI/2)

770 – 930 cSt

CHARACTERISTICS

☞ B-TECH PROTECTIVE 2180 is specific for the protection of foundry molds during storage, for average time periods.

☞ B-TECH PROTECTIVE 2180 also has lubricating action and does not require to be removed when the mold comes back into production.

HOW TO USE

- B-TECH PROTECTIVE 2180 is applied by brush on the surface clean, dry and free of rust and other debris.
- If preheated the product can be applied by spray.
- It is not necessary to remove B-TECH PROTECTIVE 2180 after the storage period, before putting into production the mold.

STORAGE

☼ Store at temperature between +5 and +40 °C, in closed containers.

📅 Shelf life: not less than 18 months, in original containers.

PACKAGING

📦 Pails: 20 Kg Net weight.

Drums: 180 Kg Net weight.

FURTHER INFORMAT.

For information regarding safety, transport and disposal see the Safety Data Sheet.

The data in this technical information sheet correspond to the properties of the product at the time of the sale and with regard to the specified application. It is on the responsibility of the user to make sure that the product is suitable for the use to which he intends to destine it.