



MENAFERT

Technical Data Sheet

Trace Elements MENABOR 11%

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MENAFERT

Trace Elements

MENABOR 11%

Description

Brand Name	MENABOR 11%
Chemical name	Dodium Tetraborate, decahydrate
Chemical formula	$\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$
Appearance	White, odourless, crystalline powder

Chemical Composition

Boron (B)	0.21% w/w 0.22% w/v
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Physical Properties

Density	810 kg / m ³
pH	9.24 (4% solution at 20°C)
Solubility in water	47 g / l at 20°C
Water insoluble	0.2% Max
Purity (dry base)	99 % Min