



TECHNICAL DATA SHEET

Sugar alcohol Ca180

Product Code: B-5 Revision: 1.0 Date: 2026-06-10

Use FOLIAR APPLICATION ONLY	Efficacy Focus Crop nutrition support, fertilizer efficiency, and stress-tolerance positioning.	Compliance Final claims and rates must follow destination-market fertilizer registration and label rules.
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1. Product Identification

Product Code	B-5
Product Name	Sugar alcohol Ca180
Product Type	Liquid Fertilizer For Plant
Physical Form	Liquid
Recommended Use	FOLIAR APPLICATION ONLY
Document Date	2026-06-10

2. Product Overview

Sugar alcohol Ca180 is supplied as a liquid product positioned as liquid fertilizer for plant. It is intended for professional agricultural input use where crop nutrition performance, application reliability, and destination-market compliance are required.

3. Typical Specification

Parameter	Specification	Remark
Ca	150 g/L	Typical / declared
Organic Matter	100g/L	Typical / declared
pH (1	250 dilution) 5-7	Typical / declared
Density 1.46 kg/L	Declared	Typical / declared
Appearance	Liquid	Visual form

4. Agronomic Benefits

-	Supports targeted secondary and trace element nutrition for deficiency correction.
-	Liquid format supports practical handling, blending, and field application.

5. Application & Use Guidance

Foliar Application	Dilute with clean water and spray evenly on crop foliage. Avoid application under high temperature or strong sunlight.
Compatibility	Perform a jar test before tank mixing. Avoid direct mixing with strong acids, strong alkalis, or highly oxidizing materials unless compatibility is confirmed.
Rate Statement	Application rate is market- and crop-dependent and should be confirmed in the final label or sales specification.

6. Handling, Storage & Compatibility

-	Store in a cool, dry, well-ventilated area and keep the container tightly closed.
-	Protect from moisture, direct sunlight, freezing, and excessive heat.
-	Keep away from food, feed, seeds, and incompatible chemical materials.
-	Use appropriate personal protection during handling; avoid eye contact, skin contact, and inhalation of dust or mist.

7. Packaging, Compliance & Disclaimer

Packaging	Export packaging can be customized according to order, label, and destination-market requirements.
Regulatory Positioning	Agricultural input / fertilizer product. Importer and user should verify local registration, label, and claim requirements before sale or application.

Disclaimer	This TDS is provided for quotation and technical reference. Final product claims, rates, and directions should follow the approved label and contract specification.
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