

# ARABINOL<sup>®</sup> Multinstant SB

Consists of Gum Arabic, a natural hydrocolloid and used for stabilising beer foam and improving head retention. It will also enhance the mouthfeel and texture of beer.

## PRODUCT PROPERTIES

### COMPOSITION:

Derived from the hardened sap of the Acacia tree and purified into microgranule form.

## SPECIFICATIONS

<b>PHYSICAL FORM:</b>	Powder
<b>COLOUR:</b>	Yellow
<b>DENSITY:</b>	0.35 - 0.55 g/ml
<b>PATHOGENS (as Salmonella spp.):</b>	Not detected/absent
<b>HEAVY METALS (as lead):</b>	< 2 mg/kg

*For additional specifications data please refer to the Compliance Data Sheet (CDS) or contact AEB Group Quality Control*

## APPLICATION BENEFITS

**ARABINOL<sup>®</sup> Multinstant SB** is gum arabic that is harvested from the Acacia tree. It is widely used in food and beverages. In beer it acts as an effective stabiliser of beer foam and a natural agent for improving head retention. It is easily soluble in cold water making application easy, and this solubility increases with temperature.

- Stabilises beer foam
- Improves head retention
- Enhances mouthfeel and texture of the beer

## DOSAGE & APPLICATION

It is recommended to add 1 - 10 g of **ARABINOL<sup>®</sup> Multinstant SB** per hl of stored beer in the BBT (bright beer tank).

The solution must be dissolved completely and, if necessary, kept under agitation to ensure complete solubilisation. When dissolved the **ARABINOL<sup>®</sup> Multinstant SB** solution must be used immediately.

It is recommended that **ARABINOL<sup>®</sup> Multinstant SB** is added to the beer in the BBT (bright beer or maturation tank) and just prior to packaging.

## PACKAGING & STORAGE

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**ARABINOL® Multinstant SB** is packaged in:

5 kg net packs

*Please contact your local AEB customer support team for country-specific pack size availability.*

Store in a cool, dry place away from direct light and heat.

On opening, use the product as quickly as possible. Packs which have been opened and part-used should be kept tightly sealed. If there are any signs of spoilage during storage of an opened bag do not use and discard the contents appropriately.

*If in any doubt, please contact AEB Technical Service.*

## COMPLIANCE

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This product complies with FAO/WHO-JECFA-FCC guidelines.

*For more information, please refer to the Compliance Data Sheet (CDS) or contact AEB Group Quality Control.*

## HANDLING & SAFETY

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*The substance or mixture do not meet the conditions in Article 31 of UK REACH*

## QUALITY ASSURANCE & GMO STATUS

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This product is made in accordance with certified Quality Management System ISO 9001, applying GMP and HACCP standards.

This product does not contain GMO materials.

*For more information, please refer to the Compliance Data Sheet (CDS) or contact AEB Group Quality Control.*

## CONTACT US

For more information, please email [info@aebr-group.com](mailto:info@aebr-group.com) or visit us at [aebr-group.com](http://aebr-group.com)

AEB Group is a leader in yeast, yeast nutrition, fermentation, filtration, detergents, equipment and biotechnology for the beer, wine, beverage, and food industries. AEB has a global presence with production sites worldwide and dedicated R&D facilities with quality control laboratories.

Reference: ARABINOL\_MULTINSTANT\_SB\_TDS\_EN\_2170125\_BEER\_UK