

# TECHNICAL INFORMATION SHEET: FOAM HEAD STABILISER—FOAM CONTROL

PRODUCT NAME:

**FOAM HEAD** 

**STABLISER** 

PRODUCT CODE:

**FHEAD** 

**COMMODITY CODE:** 

13012000

**PACKAGING:** 

1 AND 25 KG

Description

Foam Head Stabiliser is a non alginate based head retention

agent.

**Benefits** 

Improves the volumes and compactness of the beer head

 Protects the beer head from collapse due to grease or detergent that has not been cleaned from the glass

 Gives consistency and stability to the beer head where there are changes in the wort composition due to seasonal changes in the malt

### Guidelines for use

- Check that the product is within its shelf life before use
- Carry out optimisation trials to determine the correct rate of use
- Use precautions to avoid contact with skin and eyes
- Read the Safety Data Sheet prior to use



#### **TECHNICAL SUPPORT**

tel: +44 (0) 115 978 5494 | e: techsupport@murphyandson.co.uk

#### **REGULATORY COMPLIANCE INFORMATION**

Refer to the **Product Specification Sheet** or contact us on tel: +44 (0) 115 978 5494 | e: <a href="mailto:compliance@murphyandson.co.uk">compliance@murphyandson.co.uk</a>

#### **HEALTH & SAFETY INFORMATION**

Refer to the Safety Data Sheet (SDS)

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Quality, Consistency & Support

## Principle

Foam Head Stabiliser is completely neutral, tasteless, odourless and free from heavy metals. It is a free flowing powder specifically formulated for use in beer, made from materials conforming to the Food Codex and British Pharmacopoeia.

## Application and rates of use

Foam Head Stabiliser is added to the beer during the final stages of processing by injection into the beer line following filtration. In case of cask beers it may be added to the racking tank or direct to the cask, ensuring adequate mixing.

Generally use 5-10 grams per hectolitre. Optimisation of the dosage is based on the required result and trial usage. Dosage at the top end of the recommended range gives a tight, mousse-like head whereas at the bottom end results in a more open foam structure.

The required quantity is produced by dissolving at the rate of four parts warm water to one part product (20 per cent). The water must be added slowly, using a mechanical mixer. It is necessary to prepare the mixture on the day of use.

## Storage and shelf life

- Store in cool conditions away from direct sunlight
- Keep in original container
- Keep containers sealed when not in use
- Recommended storage temperature is 5°C 14°C (minimum 1°C, maximum 20°C)
- The shelf life at the recommended storage temperature is two months from the date of manufacture

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