

# **Description**

Cellabrite is an auxiliary fining to clear protein and some yeast out of freshly fermented beer. Cellabrite is a mixed polysaccharide / silicate based auxiliary fining that can be used in conjunction with Isinglass or Super F finings.

# **Benefits**

- · Removes haze-causing proteins in beer
- · Improves filterability
- · Reduces conditioning time
- Improves beer clarity
- · Accelerates beer processing
- · Easy to use and vegan-friendly

# **Principle**

Auxiliary finings function by augmenting the overall negative charge of proteins and other neutrally charged molecules. This accelerates their sedimentation process, particularly when combined with agents like Isinglass, resulting in clear beer.

#### PRODUCT CODE

CELL

### COMMODITY CODE

13012000

#### PACKAGING (kg)

25,600 & 1000 kg

### STORAGE

Keep in original container.

Keep containers sealed when not in use.

# **Temperature**

Recommended storage temperature is 10°C - 20°C.

Precipitation may occur at low temperature.

#### Location

Store in cool conditions away from direct sunlight.

#### **Shelf Life**

At the recommended storage conditions, one year from date of manufacture.

# **Application and Rates of Use**

Most beers will require an addition of auxiliary finings at a rate between 100—500 mL/hL. Always add Cellabrite before Isinglass and always dose separately. For best results carry out optimisation trials.

# Auxiliary finings can be added at one of several points:

- · Directly to fermentation vessels post fermentation
- · Conditioning vessel
- · Into cask via cask racking skid or manually pre filling
- · Cellabrite can be added to cask in trade to aid sedimentation of problematic beers

# **Guideline for use**

- · Check that the product is within its shelf life before use
- · Read the Safety Data Sheet prior to use
- · Avoid prolonged contact with aluminium and steel



# **TECHNICAL SUPPORT**

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

### REGULATORY COMPLIANCE INFORMATION

Refer to the 'Product Specification Sheet' or contact us on: +44 (0) 115 978 5494 | compliance@murphyandson.co.uk

MURPHY & SON	Product name : Cellabrite Plus
	Product code: CELL
	Doc Ref: TDS028
For Health & Safety Information refer to the Safety Data Sheet.	Issue Date: 14/03/2025
	Issue Number: V01
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