MURPHY & SON	Murphy & Son Ltd	Doc ref: MS_SF
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Author: Celina Dugulin	Authorised: Iain Kenny	Creation Date: 26.01.24

# TECHNICAL DATA SHEET Super F

## **DESCRIPTION**

SUPER F is a blended formulation that has been specifically designed for the rapid sedimentation of yeast, protein and other haze forming particles producing bright beer.

## **BENEFITS**

- Helps achieve excellent beer clarity
- Vegan friendly product
- Rapid action finings to be used in maturation and conditioning tank
- Can be used in cask
- Low dosage rates, concentrated formulation
- Super F is stable at ambient temperatures
- Suitable for breweries worldwide

## COMMODITY CODE

3824999699

PACKAGING (KG) 5, 25, 200, 1225 KG

#### STORAGE

Recommended storage between 4-30oC.

# SHELF LIFE

Minimum of 9 months from the date of manufacture.

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## **APPLICATION**

Super F can be added directly to DPV or during transfer of beer from fermentation vessel (FV) to conditioning tank. It can also be added directly to cask.

## RATES OF USE

Rates of addition are typically within the range of 70ml per hectolitre up to 200ml per hectolitre. The exact rate will depend upon whether or not kettle finings have been used in the brewhouse, the addition of auxiliary finings, the degree of yeast flocculation, yeast count, pH, temperature and the residence time on chill at the end of fermentation and the strength of the beer. Optimisations should be carried out to determine the dosage rates more accurately.

Read safety datasheet before use.

## STORAGE AND SHELF LIFE

Store away from bright sunlight.

Recommended storage between 4-30°C.

Do not allow the product to freeze.

Keep in original container.

Shelf life is a minimum of 9 months from the date of manufacture.

#### **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