



Technical information

Cryofine

(CRY151)

REF: J001

SPECIFICATION

Description

A finely milled form of freeze-dried isinglass, with solubilising agent and preservative.

Appearance

Off-white powder.

Application

Cryofine is used in beer clarification.

Prepare a 0.5% to 0.6% w/v solution of Cryofine, which can then be added to beer.

Addition Rates

Cryofine is typically added at between 1 and 5 g/hl.

Constituents

Isinglass, citric acid and potassium metabisulphite.

Heavy Metals

	Max mg/kg)
Pb	10
As	1
Cd	1
Hg	1

Analysis of 6 g/l solution in distilled water

PARAMETER	SPECIFICATION	UNIT
Total Nitrogen	585 +/- 60	ppm
Total Soluble Nitrogen	Minimum 80	% of TN
SO ₂	120 – 300	ppm

Legal status

Legislation may vary from country to country. Local regulations should be consulted.

Packaging and storage

Standard packaging: 20 kg polythene lined cartons.

Also available in 1 lb aluminium foil packs in cartons.

Cryofine should be stored in a cool, dry environment.

Shelf life

24 months when stored under ideal conditions in original sealed packaging

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