

PRODUCT DATA SHEET

PRODUCT

Lucilite XLC

DESCRIPTION

White amorphous free flowing silica powder.

APPLICATION

Selective removal of haze forming proteins from beer.
Non additive.

SUPPLY SPECIFICATION

APS Mastersizer (100mm lens) μm	10 - 13
Loss at 1000°C %	10 max
pH 5% aq suspension	5 - 7
Arsenic as As ppm	2 max
Lead as Pb ppm	5 max
Permeability darcies	0.1 min

TYPICAL DATA

APS Mastersizer (100mm lens) μm	12
Loss at 1000°C %	7
pH 5% aq suspension	6

This information is offered in good faith, but without guarantee. No patent liability is assumed.

REFERENCE NUMBER : PDS J1080

PACKAGING

20kg in paper barrier sacks.

STORAGE AND HANDLING

Our silicas should be stored in unopened bags in a dry place away from strong odors. Ideally temperatures should remain between 35°F/2°C and 95°F/35°C. They should be handled sensibly to minimize creation of dust and build-up of static electricity.

SAFETY DATA

Our silicas are not silicotic. They are X-ray amorphous materials containing no crystalline silica. To avoid inhalation of irritant dust, sensible precautions should be taken. The wearing of gloves and overalls is recommended to prevent potential drying of the skin. For further advice please consult the material safety data sheet, which is available on request.

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