

TECHNICAL INFORMATION SHEET:

STERICLEANSE No 1

PRODUCT NAME:
STERICLEANSE No1

PRODUCT CODE:
STERI

COMMODITY CODE:
28151100

PACKAGING:
25, 200 and 1375 KGs

Description

Stericleanse No 1 is a sequestered, caustic based detergent which is required in areas of hard water to prevent formation and deposition of scale and is suitable for general cleaning of brewery vessels.

Benefits

Stericleanse No 1 is designed for use on the mash tun, mash boiler, decoction vessel, cereal cookers, mash filters, boiling kettles, hop strainer and many other areas. It is suitable for stainless steel and can be used at high temperatures (max temp being 80°C).

This product is ideal for the removal of protein, dextrin, gum cellulose, hemicelloses, mucilage, pectin, tannin and mineral salt deposition and scaling.

Guidelines for use

- Check that the product is within its shelf life before use.
- Care should be taken to avoid contact with eyes and skin by the use of suitable gloves and goggles.



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: compliance@murphyandson.co.uk

Guidelines for use (continued)

- In the event of contact with skin or eyes wash well with plenty of water.
- Read the Safety Data Sheet prior to use.
- Wash spillages to drain with plenty of water.
- It is not suitable on aluminium, zinc, tin or their alloys.

Application and rates of use

Stericleanse No 1 is 32% sodium hydroxide and should be added to water to give a final concentration as caustic of 1-2%. Therefore three to six litres of Stericleanse No 1 per hl of water is required.

Where hardness of water is greater than 200 mg/litre as CaCO₃, an additional sequesterant may be required to provide the necessary sequestering power such as Murphy's Sequesterant Additive, please ask our sales team for more information.

Storage and shelf life

- Store in cool, dry conditions away from direct sunlight and acids
- Keep container sealed when not in use
- Maximum storage temperature is 15°C
- Recommended storage temperature is 10°C
- Minimum storage temperature is 4°C
- The shelf life at the recommended storage temperature is two years from date of manufacture

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