

HYGIENE

CAUSTIC SODA LIQUOR 70 TW

TECHNICAL DATA SHEET

Description

Caustic Soda Liquor 70TW is a 32% sodium hydroxide solution primarily used for brewery vessel cleaning. It complies with current EU Food Regulations and is widely recognised as the industry standard for cleaning in the food industry.

Benefits

- Suitable for various vessel cleaning applications in the brewhouse and fermentation
- Ideal for CIP (Clean-In-Place) applications
- Suitable for stainless steel
- Effective at high temperatures (max temperature: 80°C)
- Removes protein, dextrin, gum cellulose, hemicelluloses, mucilage, pectin, tannin, and mineral salt deposition and scaling

PRODUCT CODE

CAUSOD70

COMMODITY CODE

28151100

PACKAGING (kg)

25, 200 & 1350 kg

STORAGE

Keep in original container.
Keep containers sealed when not in use.

Temperature

Recommended storage temperature is 4-15°C.

Location

Store in cool conditions away from direct sunlight and acids.

Shelf Life

At the recommended storage conditions, two years from date of manufacture.

Application and Rates of Use

Caustic Soda Liquor 70 Tw is 32% sodium hydroxide and should be added to water to give a final concentration as caustic of 1-2%. This requires 3-6 L of Caustic Soda Liquor 70 Tw per hectoliter of water. If the water hardness exceeds 200 mg/litre as CaCO₃, an additional sequestrant, such as Murphy's Sequestrant Additive, may be necessary to provide adequate sequestering power.

Guideline for use


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

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

	Product name : Caustic Soda Liquor 70 Tw
	Product code: CAUSOD70
For Health & Safety Information refer to the Safety Data Sheet.	Doc Ref: TDS026
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