

# TECHNICAL INFORMATION SHEET: ANTIFORMIN S PIPE CLEANING DETERGENT

**PRODUCT NAME:**  
ANTIFORMIN S PCD

**PRODUCT CODE:**  
ANTSPDC

**COMMODITY CODE:**  
28151200

**PACKAGING:**  
2 X 5 LITRE  
POLYTHENE  
BOTTLES

## Description

Antiformin S Pipe Cleaning Detergent is a combined caustic chlorine detergent specifically formulated for the cleaning of beer lines. This product also contains a sequesterant making it suitable for use in hard water areas.

## Benefits

- Chlorinated formulation disinfects efficiently
- High quality formulation cleans even badly soiled beer lines
- Ideal for use in hard water areas
- Suitable for use on stainless steel, copper and plastics



### TECHNICAL SUPPORT

tel: +44 (0) 115 978 5494 | e: [techsupport@murphyandson.co.uk](mailto: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](mailto:compliance@murphyandson.co.uk)

### HEALTH & SAFETY INFORMATION

Refer to the **Safety Data Sheet (SDS)**

## Guidelines for use

- Check that the product is within its shelf life before use
- Contact time is 20 minutes
- Do not mix with acids
- Do not use on aluminium, zinc, brass or galvanised surfaces
- Do not use a concentration >2.5% on stainless steel surfaces
- Do not exceed temperatures of 50°C as rate of chlorine loss will accelerate markedly.
- Read the Safety Data Sheet prior to use

## Principle

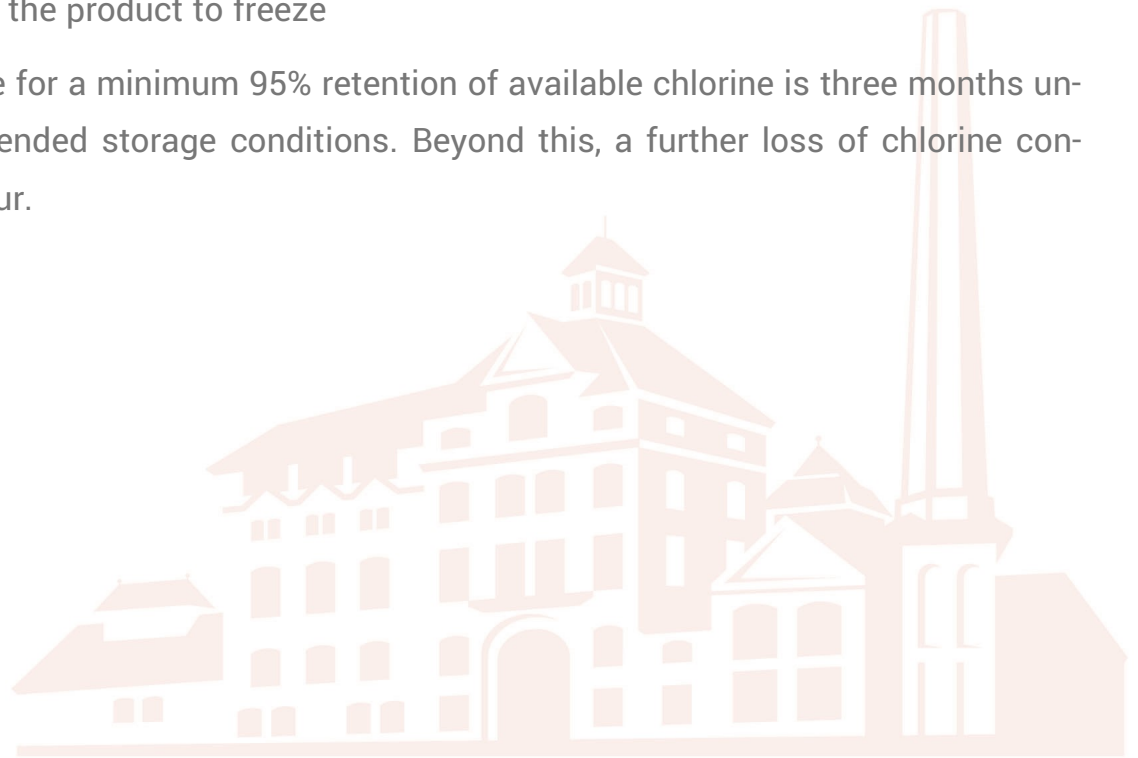
Antiformin S PDC is a food safe concentrated liquid detergent/disinfectant solution and probably the most universally used and effective branded product of its type in the brewing industry. It is uniquely formulated for use in beer lines to give a stable, powerful cleaning and disinfecting action and is readily rinsable.

## Application and rates of use

- Make up solution of the product in cold water at a rate of 1 part in 40 (25ml per litre). Where soiling is heavy, use a 1 part in 20 solution (50ml per litre)
- Fill the pipes and system with solution of the product and leave to soak for at least 20 minutes, depending on the degree of soiling
- After soaking, the pipes and system must be thoroughly rinsed with clean cold water
- The importance of thorough cold water rinsing after cleaning with Antiformin S PDC cannot be over-emphasised
- This cleaning procedure should be repeated at least weekly

## Storage and shelf life

- Store in cool conditions away from direct sunlight
- Keep in original container
- Keep containers sealed when not in use
- Maximum storage temperature is 15°C
- Recommended storage temperature is 10°C
- Do not allow the product to freeze
- The shelf life for a minimum 95% retention of available chlorine is three months under recommended storage conditions. Beyond this, a further loss of chlorine content will occur.



<b>PRODUCT</b>	ANTIFORMIN S PCD	<b>PRODUCT CODE</b>	ANTSPDC
<b>ISSUE No.</b>	3	<b>DATE</b>	29/8/18
<b>WRITTEN BY</b>	E Wray	<b>AUTHORISED BY</b>	RJ Haywood