

TECHNICAL INFORMATION SHEET

11KC LAUNDRY CITRIC SOUR

Product Description

A laundry sour specially formulated for use in commercial and on premise laundries.

Features and Benefits

- Suitable for use in both domestic and commercial laundry machines.
- Effective neutralisation of residual alkalinity in rinse water and on fabric.
- Neutralises traces of chlorine bleach.
- Prevents yellowing of fabric.
- Prevents fabric damage.
- Can be used in all water conditions.

Use Instructions

Dosing level is dependent on wash classification and alkalinity of fresh water absorbed by fabric. Typical use rates are 3 to 5ml / kg dry fabric weight. Laundry Sour should be applied in the last rinse of a washer extractor or in the last section of a continuous batch washer.

The last drain water coming from the washer extractor or from the press should have a pH of 6.0 - 6.5 and be free of residual chlorine.

Safe Handling and Storage

See visual information to right.

Full guidance on the handling and safe use of the product can be obtained from the Safety Data Sheet.

Store in original container.

Avoid extremes of temperature.

Technical Information

Appearance: Clear colourless liquid

pH: < 3.0

Relative density: 1.05 Odour: Characteristic

Solubility: Fully miscible in water

The above data is typical of normal production and should not be taken as a

specification.



Health & Safety

HAZARD AS SUPPLIED



Causes serious eye irritation.





HAZARD WHEN USED AT RECOMMENDED DILUTION.



Not classified. Wear gloves for prolonged use.



Page 1 of 2

Web: www.biodubai.com Email: info@biodubai.com

Manufactured by Ionic Products Ltd, Unit 26, Blaris Ind. Est., Altona Rd. Lisburn, Co. Antrim, N. Ireland, BT27 5QB

Problem Solving

Problems in automatic dishwashing can sometimes result from more than a single cause. It is necessary to check all the possible causes and, by the process of elimination, arrive at the solution. The problems that occur most frequently, the possible cause, and the solution are listed below.

Problem	Possible Cause	Solution
Spotting	Water not hot enough	Check hot water temperature.
	Dishes and cutlery not completely clean	Check loading of the machine.
		Increase concentration.
	Hard water or high dissolved minerals	Check rinse aid concentration,
		increase if necessary. Install water
	Food residues	softener.
		Check if pre-scraping. Check water
	Mechanical failure	and detergent concentrations.
	Mechanicarranure	Call for approved service.
Specks	Food particles	Check if pre-scraping. Check water
		and detergent concentrations.
Dishwasher leaks	Soiled or worn gasket	Clean gasket and side of door or
		replace gasket.
Heavy foam	Check if pre-scraping	Check water and detergent
		concentrations.
Black marks on china	Metal marks from knives	Soak in mild bleach solution.

Available Pack Sizes

SKU Pack Size BD11KC/D 20L

Version 1 | Issue Date: 05/05/2020 | Page 2 of 2

For reorder contact: B I O Detergents & Disinfectants Trading L.L.C. PO Box 251116, Dubai, U.A.E Tel: 04 2666 572 Web: www.biodubai.com Email: info@biodubai.com

Manufactured by Ionic Products Ltd, Unit 26, Blaris Ind. Est., Altona Rd. Lisburn, Co. Antrim, N. Ireland, BT27 5QB