

Manual:	Product Trade Specifications – Liquid	Written By:	D o Dubhgain
Title:	Acid Foam cleaner	Revision:	7
Section No:	PTSL A002	Date:	18/06/2015
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1. ITEM SUPPLIED

Product Name: Acid Foam Cleaner
 Product Use: Acid Descaler
 Site of Manufacture/Supply: Biocel Ltd, Rockgrove Industrial Estate, Glounthaune, Cork

2. PHYSICAL DESCRIPTION

Appearance: Viscous Liquid
 Colour: amber

3. PHYSICAL/CHEMICAL SPECIFICATION

<u>Parameter</u>	<u>Units</u>	<u>Value</u>
Density	Kg/M ³	1200 – 1230
Total Acid	%v/v	38.5 – 42.0
Total surfactant	%v/v	8.0 – 10.0

4. INGREDIENT LISTING

Phosphoric acid, chelating and wetting agents.

5. TECHNICAL PERFORMANCE

Acid foam cleaner exhibits the best possible cleansing and foam action with respect to protein residues due to its efficient wetting properties , and is also able to dissolve sparingly soluble calcium salts and produce a highly polished finish on stainless steel surfaces. This product is suitable for use in the Food Industry for the cleaning of food contact surfaces and equipment.

Equipment should be rinsed with potable water prior to reuse.

Usage Rate: 1-5% v/v.
 Contact Time: 20 minutes.
 Temperature: 20 – 40⁰c

6. SHELF-LIFE & STORAGE CONDITIONS

Shelf Life: At least 24 months.
 Storage: Keep in well ventilated area; away from heat sources and direct sunlight.
 Keep away from reducing agents and strong bases. Protect from extremes of cold.

7. PACKAGING

1000Lt UN approved IBC or 25Lt polythene drum

8. INSPECTION & TEST METHOD PARAMETERS

Available on request

9. PROCESS QC SYSTEMS

Biocel Ltd. is an ISO 9000 registered company.

Signed on behalf of Biocel Ltd.	Signed on behalf of Client company
_____	_____
Print: _____	Print: _____
Title: _____	Title: _____
Date: _____	Date: _____