



Confederate Chemicals Ltd

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CLEANSPRAY LL – TECHNICAL DATA SHEET

Description

Highly alkaline low foaming liquid detergent used by spray or immersion to clean steel surfaces. This product contains surfactants considered by our suppliers to be >80% biodegradable when tested by the OECD screening test which satisfies EEC directives 82/242 and 82/243.

The Control of Substances Hazardous to Health Regulations 2002 (COSHH)

For a Safety Data Sheet on this product please contact Confederate Chemicals by telephone, or by e-mail at lab@confederatechemicals.co.uk

Instructions for use

	Immersion	Spray
Concentration:	3 - 10% v/v (38 - 127 gm/litre)	1-5% v/v (1.3 – 6.4 gm/litre)
Temperature:	60 - 80°C	50 - 70°C
Time:	5 - 15 minutes	0.5 - 5 minutes

Control

Titrate a filtered 5ml sample of working solution with 0.1N Hydrochloric Acid to the phenolphthalein end point (pink to colourless). Each ml of acid required is equivalent to 0.3% v/v CLEANSPRAY LL per litre of solution. The addition of 10 litres (12.7kg) of CLEANSPRAY LL/1000 litres will raise the concentration by one percent.

Equipment

Mild steel plant and equipment are suitable. Aluminium is unsuitable. Non ferrous should be avoided.

Storage

Store in dry, remote from foodstuffs, in closed containers.

OCT 2016

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