CLEANSPRAY LA

Issue 2

TECHNICAL DATA SHEET

Description

Alkaline low foaming liquid detergent used by spray or immersion to clean steel surfaces whilst providing interstage protection against flash rusting.

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

For a Safety Data Sheet on this product please contact Cambrian Solvents by telephone, or by e-mail at lab@cambriansolvents.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 LA per litre of solution. The addition of 10 litres (12.7kg) of CLEANSPRAY LA/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.