SUPERACIDET

Issue 2

TECHNICAL DATA SHEET

Description

A strongly acidic detergent liquid, used to clean and pickle steel surfaces.

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

Concentration	:	10 - 30% by volume with water.
Temperature	:	40 - 80°C
Time (immersion)	:	0.5 - 10 minutes

Control

Titrate a filtered 10 ml sample of the bath against 1.0N Sodium Hydroxide to the phenolphthalein end point (colourless to pink). Each ml required is equivalent to 0.55% SUPER ACIDET.

Equipment

Rubber or lead lined tanks must be used. Stainless steel is unsuitable.

Storage

Store in dry, remote from foodstuffs in closed containers.

Disposal

Neutralise to within Water Board consent limit before discharge to sewer. Note dissolved oils, greases and metals will also be part of the consent limit.