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LEKTROSOAK EXTRA – TECHNICAL DATA SHEET

Description

An off-white highly alkaline powder, for use as a soak and electrolytic cleaner for steel and brass prior to electroplating or vitreous enamelling. 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.

LEKTROSOAK EXTRA is designed to eliminate the need for prior solvent degreasing, even the heaviest greases and lubricants are easily removed.

LEKTROSOAK EXTRA B is a controlled foam version.

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

	Electrolytic	Immersion
Concentration:	35 - 75 gm/litre	25 - 75 gm/litre
Temperature:	50 - 85°C	55 - 90°C
Time:	0.5 to 8 minutes	2 - 10 minutes
Current Density:	3 - 11 amp/dm ² Anodic or Cathodic	N/A

Control

Titrate a 10ml sample of the LEKTROSOAK EXTRA bath against Normal Hydrochloric Acid to the methyl orange endpoint. Each ml of 1.0N HCl is equivalent to 6.5gm/litre LEKTROSOAK EXTRA in solution.

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