



- ✓ Structural Cleaning
 - ✓ Floor Coating
- ✓ Graffiti Protection
- ✓ Graffiti Removal
- ✓ Liquid Lamination
- ✓ ELCO Products

ABN 52 080 916 196

ELCO International Pty Ltd, 1 / 17 Stennett Road, INGLEBURN NSW 2565

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MATERIAL SAFETY DATA

Product Code: ELKL

KLEANIT

COMPANY DETAILS

Company Name ELCO International Pty Ltd
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Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability for particular uses is beyond our control.

IDENTIFICATION

Product Code ELKL
Product Name KLEANIT

UN: Not Applicable
SUB RISK: Not Applicable
EPG: None Allocated
POISON SCHEDULE: None Allocated

CLASS: Not Applicable
HAZ CHEM CODE: Not Applicable
PACKAGING GROUP: Not Applicable

USES: Designed for use as a multi purpose cleaning agent for soak and soak and wipe-on and wipe-off applications

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Blue foaming liquid.
BOILING POINT: approx 100°C
VAPOUR PRESSURE: 18 mmHg @ 20C/68F (estimate)
SPECIFIC GRAVITY: 1.10 ± 0.005 Kg/lt
FLASH POINT: Non flammable
VOLATILES: Not available

EVAPORATION RATE (nBA=1): Moderate
MELTING POINT: Not Applicable
VAPOUR DENSITY (AIR=1): >1
SOLUBILITY (WATER): Miscible
EXPLOSION LIMITS: Not Applicable
pH: 1% soln. 11.3-11.5

INGREDIENTS

Chemical Name	CAS Number	Proportion
Sodium Phosphates	7758-29-4	<10%
Water	7732-18-5	(Balance)
Ethylene glycol monobutyl ether	111-76-2	<10%
Ethoxylated alcohol surfactant	9002-92-0	<10%
Sodium alkyl naphthalene sodium sulphonate	13035-04-6	<10%
Sodium silicate	6834-92-0	<10%
Potassium Nitrate	7757-79-1	<10%
Sodium lauryl ether sulphate	9004-82-4	<10%
Amphoteric surfactants	68650-39-5	<10%

Issue date: 01.05.06
Supersedes issue date: Second Issue
Reason for issue: Update at time of factory move.

Approved by M.J. Collison

Protective Coatings Disclaimer

The technical information and suggestions for use and application presented herein are not intended to be exhaustive, but they represent the best information available to us and are believed to be reliable. They should not however be construed as controlling suggestions and there is no warranty or performance of our materials either expressed or implied. We urge that users of our materials conduct confirmatory tests to determine final stability for their specific end uses. Because this data sheet is subject to changes from time to time, it is the user's responsibility to check that this sheet is current prior to using this product.



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HEALTH HAZARD INFORMATION

INGESTION:

May cause irritation to mouth, throat and stomach. May be harmful if swallowed. May cause severe burns to the mouth, throat and stomach. Ingestion can cause nausea and vomiting.

EYE:

A mild eye irritant. May cause watering of eyes. Liquid will cause burns. May cause conjunctivitis

SKIN

Practically non harmful. Repeated or prolonged contact may lead to irritation. Will have a defatting effect on the skin.

INHALATION:

Inhalation of mist or aerosols can produce respiratory irritations. Not considered a feature of normal use.

CHRONIC

The product defats the skin and prolonged or repeated contact may contribute to dermatitis

TOXICITY DATA

TLV not determined. Not considered toxic.

EXPOSURE STANDARD

Exposure standard not determined.

FIRST AID PROCEDURES

INGESTION

NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO DRINK NOR ATTEMPT TO INDUCE VOMITING. If person is conscious and ingested a small dose- do not induce vomiting, give water to drink and rinse mouth thoroughly. For large dose ingestion- induce vomiting and seek medical attention.

EYE

Hold eyelids open and rinse the eye continuously with a gentle stream of clean running water for at least fifteen minutes. Seek medical attention.

SKIN

Remove contaminated clothing and wash thoroughly with soap and water. Use water alone, if soap is unavailable. Apply a moisturising hand cream, if available. Seek medical attention if any soreness or inflammation of the skin persists or develops later. Launder affected clothing before re-use.

INHALATION

Remove to fresh air. Keep warm and at rest. If breathing is laboured, hold in a half upright position (this assists respiration). Apply artificial respiration if breathing has stopped. Seek medical attention.

PRECAUTIONS OF USE

ENGINEERING CONTROL

Do not inhale vapours. Ensure good ventilation (dilution and local exhaust) in storage and use. Where there is large-scale use of this material, local exhaust ventilation with or without process enclosure may be necessary. Supply sufficient replacement air to make up for air removed by exhaust systems. The exhaust extract must be directed outside the building and at a point 1.25 times the building height to avoid fume re-entry.

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PERSONAL PROTECTION

EYE/FACE PROTECTION

Chemical safety goggles with side shields or face shield.

SKIN PROTECTION

Protective gloves-PVC or rubber

RESPIRATORY PROTECTION

If engineering controls and work practices are not effective in controlling exposure to the material then wear approved respiratory protection. When spraying use approved respiratory protection.

AIR PURIFYING RESPIRATORS DO NOT PROTECT AGAINST OXYGEN DEFICIENT ATMOSPHERES.

FLAMMABILITY

Non flammable. Ventilated conditions. Will evolve carbon dioxide and carbon monoxide if heated strongly or burned. Hazardous polymerisation will not occur.

SAFE HANDLING PROCEDURES

STORAGE TRANSPORT

Non dangerous goods for transport. Store out of direct sunlight in a cool well ventilated area below 25°C.

Segregate from oxidising agents and acids. Protect containers against physical damage.

SPILLS DISPOSAL

SPILLS: Remove unnecessary personnel from the affected area. Wear protective equipment as specified for handling. If possible, dam the spill. Cover with an absorbent such as earth, sand or a commercial oil absorber. Sweep up and collect for disposal. Do not empty into drains.

Approved landfill.

FIRE EXPLOSION

Non combustible.

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