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# KEMTEC MANUFACTURING LTD

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Merseyside L34 9HP

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## MATERIAL SAFETY DATA SHEET

REVISED DATE: 23<sup>rd</sup> August 2004

### 1. IDENTIFICATION OF SUBSTANCE AND COMPANY

**Trade name:** MULTIPURPOSE CLEANER  
**Product Code:** KE18

**Intended use:** A hard surface cleaner to remove dirt, grease and tobacco stains.

**Supplier:** Kemtec Manufacturing Ltd  
**Address:** 1a Caddick road  
Knowsley Business Park  
Merseyside L34 9HP

**Telephone:** 0151 549 1559  
**Fax:** 0151 549 1729

### 2. GENERAL DESCRIPTION AND COMPOSITION INFORMATION

A low foaming, quick acting cleaner. Removes dirt, grease and tobacco stains from hard surfaces and windows without smearing.

Contains Sodium Hydroxide 3% and Sodium Metasilicate.

### 3. HAZARDS IDENTIFICATION

This product is classed as an IRRITANT (a CORROSIVE in undiluted state)

### 4. FIRST AID MEASURES

**Inhalation:** Expose to fresh air. Seek medical advice if irritation persists.  
**Eye Exposure:** Wash out eye immediately with plenty of water. Seek medical advice.  
**Skin Exposure:** Wash thoroughly with soap and water. Use emollient cream.  
**Ingestion:** Rinse mouth with water. Do not induce vomiting. Seek medical advice.

### 5. FIRE FIGHTING MEASURES

Non combustible.

**6. ACCIDENTAL RELEASE MEASURES**

**Spillage:** Provide adequate ventilation. Gross spillage should be flushed away with plenty of water and inform local authority.

**7. HANDLING AND STORAGE**

**Handling:** Apply good manufacturing and industrial practices with proper ventilation. Respect good personal hygiene.

**Storage:** Protect from extreme temperature. Storage life span is 12 months. Store away from strong acids and alkalis.

**8. EXPOSURE CONTROL/PERSONAL PROTECTION**

**Eye protection:** Use of safety glasses is recommended.

**Skin/hand protection:** Use of protective clothing/gloves is recommended.

**Respiratory protection:** Irritation

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Blue liquid with a slight glycol odour.
<b>Boiling point:</b>	100C
<b>Flash point:</b>	N/A
<b>pH:</b>	10
<b>Solubility:</b>	Soluble

**10. STABILITY AND REACTIVITY**

This product is considered stable under normal conditions.  
Presents no significant hazard by contacting with water.  
Avoid extremes of temperature  
Do not mix with chemicals.

**11. TOXICOLOGICAL INFORMATION**

**Contains:** NTA 15 – 30%  
Non-ionic surfactants less than 5%  
Cationic surfactants less than 5%

**12. ECOLOGICAL INFORMATION**

**Contains:** Non-ionic surfactant less than 5%

**13. DISPOSABLE CONSIDERATION**

Dispose of in accordance with local authority requirements. Confirm disposal procedures with environmental engineer and local regulations.

**14. TRANSPORT INFORMATION**

**Label for Conveyance:** CORROSIVE

**By Road and Sea:**

**UN No.** 1824  
**Hazard class (ADR):** Class 8  
**Packaging Group:** 2

**15. REGULATORY INFORMATION**

EEC (EINECS)	215-185-5	
Risk Phrases (undiluted)	R35	Can cause burns (in undiluted state)
Safety Phrases (undiluted)	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S45	In case of accident or if you feel unwell, seek medical attention immediately and show the product label where possible
	S37/39	Wear suitable gloves and eye/face protection.
	S1/2	Keep locked up and out of reach of children

The information contained in this safety data sheet does not constitute the owners own assessment of workplace risk as required by other health and safety legislation. The provisions of the Health and Safety at Work Act may apply to the use of this product in the workplace.

**16. OTHER INFORMATION**

This product should not be used for purposes other than those for which it is designed. The information contained in this safety data sheet is based on present knowledge and current national legislation and meets the requirements of the Chemicals (Hazard and Packaging) Regulations. It provides guidance on health, safety and environmental aspects of the product and should not be construed as a guarantee of technical performance or suitability for particular applications.