

## MATERIAL SAFETY DATA SHEET

### 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: **FLOTEX CLEAN-IT**  
Other Names: None  
Manufacturer's Product Code: FC1  
Product Use: Flotex cleaning solution especially formulated to use without leaving any residual detergent.

#### COMPANY DETAILS

Company: Karndean International Pty Ltd  
Address: 835 Stud Road, Knoxfield VIC Australia 3180  
Telephone: (03) 9763 5588 Facsimile (03) 9763 1625  
Toll Free: 1800 331 170  
Email: enquiries@karndean.com.au  
Contact Person: Graham Caldwell

Company: Karndean International NZ  
Address: Unit A, 73 Greenmount Drive East Tamaki, Auckland  
P.O. Box 58264 New Zealand  
Telephone: (09) 273 5430 Facsimile (09) 273 5435  
Toll Free: 0800 442 101  
Email: info@karndean.co.nz

**Emergency Telephone Number: 131 126** (Aust wide)

### 2: HAZARDS IDENTIFICATION

Not hazardous according to criteria of NOHSC.

### 3: COMPOSITION / INFORMATION ON INGREDIENTS

#### Ingredients:

Chemical Entity	CAS No.	Proportion
Surfactants	non-haz	<10%
Sodium salts	non-haz	<10%
Perfume	non-haz	<10%
Water	7732-18-5	to 100%

### 4: FIRST AID MEASURES

#### Poisons information Centre:

**Ph: (AUS) 131 126 (NZL) 0800 764 766**

**Swallowed:** If poisoning occurs, contact a doctor or Poisons Information Centre. If swallowed, DO NOT induce vomiting. Give a glass of water. Rinse mouth with water. Never give anything by mouth to an unconscious person.

**Eye:** Immediately hold the eyes open and wash continuously for at least 15 minutes with fresh running water. Ensure irrigation under the eyelids by occasionally lifting the upper and lower lids. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

**Skin:** Remove any contaminated clothing and flush area with water. Seek medical attention in the event of irritation.

**Inhalation:** Risk of side-effects from inhalation is considered to be low, but if effects occur, remove patient to fresh air. Lay patient down and keep warm and rested. If breathing is shallow or has stopped, ensure clear airway and apply resuscitation. Call a doctor.

### 5: FIRE FIGHTING MEASURES

**Fire/Explosion Hazard:** FLOTEX CLEAN-IT is not combustible.

**Fire Extinguishing Media:** Water spray or fog. Foam. Dry chemical powder. Carbon dioxide.

**Special fire-fighting procedures:** None.

**Unusual fire hazards:** None.

**Hazardous products of combustion:** Thermal decomposition in large fire may yield toxic fumes.

**Fire Fighting PPE:** Wear breathing apparatus, gloves, boots, mask and overalls.

### 6: ACCIDENTAL RELEASE MEASURES

Clean up all spills immediately. Contain spill and mop up. If spilled on clothing, it should be removed and laundered before reuse.

### 7: HANDLING AND STORAGE

**Storage and Transport:** No restrictions on storage or transport.

**Stability:** Stable.

**Incompatibility** (Materials to avoid for purposes of transport, handling and storage only): None.

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### 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: None assigned for this product.

Engineering Controls: Mechanical ventilation: Not required.

**Personal Protection:**

Gloves - Wear rubber gloves if prolonged skin contact is anticipated.

Eye-protection – Not normally required.

Other – Not required.

**Flammability:** FLOTEX CLEAN-IT is not combustible.

### 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colourless liquid

Odour: Lemon perfume

pH = 10.5+0.5

Vapour Pressure: N/K

Vapour Density: N/K

Boiling Point: 100°C

Solubility in water : Infinitely miscible

Specific Gravity: (15°C): 1.0

### 10: STABILITY AND REACTIVITY

Stable.

Hazardous polymerization: None.

### 11: TOXICOLOGICAL INFORMATION

**Health Effects:** Acute -

**Swallowed:** Product is irritating to the gastro-intestinal tract if swallowed.

**Eye:** May cause discomfort and slight irritation.

**Skin:** Principal exposure route. May cause de-fatting and drying of the skin if contact is prolonged.

**Inhalation:** No effects are expected as the only volatiles are water and perfume.

**Health Effects - Chronic:** Repeated or prolonged skin contact may cause redness or dermatitis.

**Toxicity Data:** Not available for mixture.

(Note: This data is from published information. Karndean International does not carry out animal tests).

### 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** -

Persistence and degradability: FLOTEX CLEAN-IT is biodegradable.

Mobility: -

Advice : -

### 13: DISPOSAL CONSIDERATIONS

Minor quantities can be disposed of to the sewer with plenty of water.

### 14 TRANSPORT INFORMATION

UN No.: - not reg | Class: - | Packg.Group: - | Hazchem: non-haz

### 15: REGULATORY INFORMATION

Poisons Schedule Number: Not scheduled.

### 16: OTHER INFORMATION

**AICS Listing:** All components of FLOTEX CLEAN-IT are listed on the Australian Inventory of Chemical Substances (AICS).

Abbreviations: N/K = Not Known

TWA = Time Weighted Average

STEL = Short Term Exposure Limit

CAS = Chemical Abstracts Service

The information in this Data Sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Karndean International Pty Ltd accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein.

End of MSDS.