

## Product Safety Data Sheet

**Product name** : CK1, Hygiene Bathroom Cleaner

Version 1.0

PSDS Number : SDCK1001

Print date : 25-Aug-2015

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### Product information

Trade name : **Clean Kraft 1** - (5Ltr)  
Use of the product : Hygiene Bathroom Cleaner  
Company : Innochem Labs (India) Private Limited  
Plot A 15, Road no. 9, IDA Nacharam,  
Hyderabad, Telangana 500 076.  
Emergency telephone : 91-40-65551717, 91-7032150008

### 2. HAZARDS IDENTIFICATION

**RISK PHRASE(S)** R36/38 Irritating to eyes and skin  
(See Section 15)

**SAFETY PHRASE(S)** S2 Keep out of reach of children  
S24/25 Avoid contact with skin and eyes  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice  
S28 After contact with skin, wash immediately with plenty of water  
S46 If swallowed, seek medical advice immediately and show this container or label

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Benzalkonium chloride	8001-54-5	<4
LAE 7EO	9002-92-0	5-10
Tetrasodium EDTA	64-02-8	<1
Isopropyl alcohol	67-63-0	<1
Propane-1,2-diol	57-55-6	<1
Perfume	Mixture	<1
Butylated hydroxytoluene	128-37-0	<1
Other ingredients classified as not hazardous according to NOHSC		to 100

### 4. FIRST AIDS AND MEASURES

#### 4.1 Description of first aid measures

##### Eye contact

Wash eyes immediately with a large amount of water. If irritation persists contact a doctor.

##### Inhalation

Remove to fresh air. If breathing difficulties are experienced, seek medical attention.

##### Skin contact

Wash off skin immediately with water. If irritation persists contact a doctor.

##### Ingestion

Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre.

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**Advice to doctor:** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

**Specific dangers:** None.

**Flammability:** Not flammable.

**Extinguisher type:** Water, carbon dioxide, dry chemical or foam.

**Hazchem code:** None allocated

### 6. ACCIDENTAL RELEASE MEASURES

**Emergency and evacuation procedures:** Ensure adequate ventilation.

**Small spill:** Collect spilt material with a mop and wash area with water and detergent.

**Major spill:** Contain spill. Collect with suitable absorbent material such as vermiculite. Shovel material into a clean, dry, labeled containers and close lids tightly. Do not allow material to enter waterways.

### 7. HANDLING AND STORAGE

**Handling:** Avoid contact with skin and eyes.

**Storage:** Store in a cool dry area away from direct sunlight.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure standards:** Exposure standards have been set for following ingredients

**Occupational and exposure limits**

Product/ingredient name (CAS No.)	TWA		STEL		Carcinogen Category	Notes
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>		
Isopropyl alcohol (67-63-0)	400	983	500	1230	-	
Propane -1,2-diol (57-55-6)	150	474	-	-	-	
Butylated hydroxytoluene (128-37-0)	-	10	-	-	-	

TWA: Time Weighted Average

STEL: Short Term Exposure Limit

CAS#, Chemical Abstracts Service Registry. A unique numbering identifier is assigned to each individual chemical.

PPM: Parts of vapour or gas per million of contaminated air by volume at 25°C and 760 torr

**Engineering controls:** Use in well ventilated areas. Maintain air concentrations below exposure standards.

**Personal protection:** When handling bulk material, suitable safety glasses, protective clothing and impervious gloves should be worn. If ventilation is insufficient, a suitable respirator should be worn.

**Work/Hygienic Practices:** Wash thoroughly with soap and water after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance**

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Physical state	: Liquid. [Clear]
Color	: Lavender-Reddish violet
pH	: 8.2-9.2 (neat) at 25°C
Boiling point	: 100°C (Water).
Vapour pressure	: 2.3 kPa at 20°C (Water).
Density	: 1.01 to 1.03 g/cm <sup>3</sup>
Flashpoint	: Not flammable
Solubility in water	: Miscible
Viscosity	: 2 Centistokes minimum at 25°C.
<b>10. STABILITY AND REACTIVITY</b>	
<b>Stability:</b> Stable under normal use conditions.	
<b>Dangerous reactions:</b> None Known.	
<b>Decomposition products:</b> Products may include oxides of carbon.	
<b>11. TOXICOLOGICAL INFORMATION</b>	
Eye	: Will cause irritation to the eye.
Skin	: Will cause irritation to the skin with prolonged/repeated exposure.
Inhaled	: Mists/vapours may cause irritation of the upper respiratory tract.
Swallowed	: May cause irritation of the gastrointestinal tract.
Sensitization	: Not expected to be a skin sensitizer.
Chronic effect(s)	: The chronic effects have not been determined.
Toxicity information	: Information is based on available component data and their concentrations in the product
<b>12. ECOLOGICAL INFORMATION</b>	
<b>Ecotoxicity</b>	: The product contains a quaternary ammonium compound which is toxic to aquatic organisms.
<b>13. DISPOSAL CONSIDERATIONS</b>	
<b>Disposal method</b>	: Product should be treated according to the instructions given under sections 6, 7 and 8 above. Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.
<b>14. TRANSPORT INFORMATION</b>	
<b>Road Transport Regulations (ADG)</b>	
UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated
Hazchem code:	None allocated
Marine Pollutant:	Not a marine pollutant

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### Maritime Transport Regulations (IMDG)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated

### Air Transport Regulations (IATA)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated

National transport regulations may apply.

## 15. REGULATORY INFORMATION

Regulatory Approvals	Not applicable
Australian Hazardous Substances Regulations	Hazardous
Risk Phrase(s)	R36/38 Irritating to eyes and skin
Safety Phrase(s)	S2 Keep out of reach of children S24/25 Avoid contact with skin and eyes S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice S28 After contact with skin, wash immediately with plenty of water S46 If swallowed, seek medical advice immediately and show this container or label

## 16. OTHER INFORMATION

**India:**

### Regulatory, Safety & Environmental Services

Within India Ph: 91-40-64641005, 91-9014701764

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assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.

### KEY/LEGEND

ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail

DG = Dangerous Goods

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods

NOHSC = National Occupational Health and Safety Commission (Australia)

### Further information

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