



# BELSHAW LTD.

LOCATION: #1 VERTICAL CENTRE, HOSPITAL ROAD, COMMUNITY 11, TEMA  
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## MATERIAL SAFETY DATA SHEET

### BELL PINE DISINFECTANT

#### 1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

**PRODUCT NAME:** GLASS CLEANER

**DESCRIPTION:** SANITIZER / DISINFECTANT

**SUPPLIERS:** BELSHAW LIMITED

**ADDRESS:** P. O. BOX CE11542  
TEMA / GHANA

**CONTACT NUMBERS**

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#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

NAME	CAS NO.	CONTENT	CLASSIFICATION
AMMONIUM CHLORIDE	12125-02-9	0.5 – 1%	R22/
ISOPROPANOL	67-63-0	0.1%	R22

#### 3. HAZARD IDENTIFICATION

- Harmful if swallowed
- May cause long-term adverse effect in the aquatic environment
- My cause irritations on eye contact (undiluted product)

#### 4. FIRST AID MEASURES

Ingestion

- Do not induce vomiting , drink plenty of water and seek medical attention immediately
- In case of eye irritation, wash eye with plenty of water and seek medical advice if irritation persist

#### 5. FIRE FIGHTING MEASURES

Extinguishing Media

- Use fire extinguishing media appropriate for surrounding materials
- Protective Measures in Fire
- Wear breathing apparatus and protection clothing in case of fire

## **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions

- Avoid contact with mouth

Environment Precautions

- Spillage or Uncontrolled discharges into water wash must be avoided

Spill Clean up Methods

- Flush area with plenty of water, absorb and collect into containers
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## **7. HANDLING AND STORAGE**

### **STORAGE PRECAUTIONS**

- Keep containers tightly closed , keep away from extreme temperature conditions

### **STORAGE CLASS**

- Corrosive storage
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## **8. EXPOSURE / PERSONAL PROTECTION**

- wear protective gloves if exposure is regular
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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear liquid

Color: Green

Odor: Pine

Solubility: Soluble in water

Relative Density: 0.97

PH Value: 6.5 – 7.5

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## **10. STABILITY AND REACTIVITY**

Stability;

- Stable under normal temperature conditions and recommended use
  - Conditions to avoid  
Excessive heat
  - Hazardous decomposition product: not known
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## **11. TOXICOLOGY INFORMATION ;**

Ingestion: harmful if swallowed

Eye Contact: Undiluted product may cause irritation of eye and mucous membranes

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## **12. ECOLOGICAL INFORMATION**

Ecotoxicity

- Release of large quantities is hazardous to the environment
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## **13. DISPOSAL CONSIDERATIONS**

- Flush with plenty of water

## **14. TRANSPORT INFORMATION**

X corrosive

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**15. REGULATORY INFORMATION**

Risk phrases

- R22 – harmful if swallowed

**SAFETY PHRASES**

- S 26 In case of irritation to eye contact flush eye with plenty of water
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**OTHER INFORMATION**

**REVISION DATE : 19/09/12**

**MSDS STATUS**

**DATE : 19/09/12**

Signature: Samuel Kwakye