

# HEALTH & SAFETY DATA SHEET

## Identification of the Substance / Preparation and Company

1 **Product Name:** VABFLEUR **Product Code:** VFL

**Supplier:** VAB Chemicals  
Unit 1  
Amicable Street  
Burslem  
Stoke on Trent  
ST6 3BJ

**Tel / Fax : 01782 826300**

1.4 Product Description : Lime disinfectant for the general disinfections of floors, walls and drains  
Etc.

## 2 COMPOSITION / INFORMATION AND INGREDIENTS

Non ionic surface agents, alkaline builders, sequesterants, perfume, dye and water

Hazardous Ingredients:	CAS No:	%w.w.(Range):	Nature of Hazard:
Benzalkonium Chloride (Bactericide)	8001-54-5	0.1 – 1.0	L.D.50 500mg/kg rat. oral

## 3 HAZARD IDENTIFICATION

## 4 FIRST AID MEASURES

Eyes: Rinse immediately with large quantities of clean water. If irritation persists, seek medical attention.  
Skin: Wash well with soap and water.  
Ingestion: DO NOT INDUCE VOMITING. Give small sips of milk or water to drink and seek immediate medical attention.

## 5 FIRE FIGHTING MEASURES

Irritating fumes may be given off in the event of a fire  
Treat fires with dry chemical, foam or water spray

## 6 ACCIDENTAL RELEASE MEASURES

Small spillages can be rinsed away to drain  
Large spillages need to be contained and advice sought from local water authority

## 7 HANDLING AND STORAGE

- 7.1 Store away from Children
- 7.2 Use only according to directions
- 7.3 Do not mix with other chemicals
- 7.4 Always ensure cap is replaced and tightened after use
- 7.5 Do not store in temperatures greater than 35°C or less than 0°C.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Rubber gloves are recommended if skin contact is likely
- 8.2 Always maintain a good standard of occupational hygiene when handling chemicals

## **9 PHYSICAL AND CHEMICAL PROPERTIES**

- 9.1 Appearance : opaque yellow water thin emulsion
- 9.2 Odour : lime/pine
- 9.3 PH : 10.0 – 11.0
- 9.4 Density (@20°C) : (water = 1): 1.002kg/litre
- 9.5 Flashpoint :
- 9.6 Solubility in water : soluble

## **10 STABILITY AND REACTIVITY**

## **11 TOXICOLOGICAL INFORMATION**

Effects due to overexposure when:

- In contact with eyes : Irritation and redness
- In contact with skin : repeated contact of neat or diluted may cause skin to dry out resulting in cracking, soreness and irritation
- Ingested : Abdominal pain, sickness and diarrhoea

## **12 ECOLOGICAL INFORMATION**

## **13 DISPOSAL CONSIDERATIONS**

Dispose of according to local regulations

## **14 TRANSPORT INFORMATION**

Product is NON HAZARDOUS for transportation purposes

## **15 REGULATORY INFORMATION**

Product is classed as NON HAZARDOUS under C.P.L Regulations

## **16 OTHER INFORMATION**

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazards and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe working environment. This was Prepared in accordance with directive 91/155EEC. Technical information via raw material.