

HEALTH & SAFETY DATA SHEET

Identification of the Substance / Preparation and Company

1 **Product Name:** VANGUARD **Product Code:** vanguard

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

Tel / Fax : 01782 826300

1.4 Product Description: Toilet Fluid – An aqueous blend of quaternary ammonium Halidos,
Perfume and dye

2 COMPOSITION / INFORMATION AND INGREDIENTS

Hazardous Ingredients:	CAS No:	%w.w.(Range):	Nature of Hazard:
N/A in dilute form.	Irritant neat		

3 HAZARD IDENTIFICATION

Non-Hazardous in use. Irritant in concentrated form

4 FIRST AID MEASURES

Eyes:	Wash with water for at least 15 minutes. Obtain immediate medical attention
Skin:	Remove all contaminated clothing, rinse affected area well with soap and Water or shower. Do not replace any contaminated clothing
Ingestion:	DO NOT INDUCE VOMITING. Give plenty of milk or water to drink and seek Immediate medical attention
Inhalation:	No adverse effects are predicted. Remove to fresh air if unusual effects are Experienced

5 FIRE FIGHTING MEASURES

Non hazardous

6 ACCIDENTAL RELEASE MEASURES

Personal precautions:	Normal protective clothing
Environmental precautions:	Keep away from water, rivers etc
Spillages:	Small amounts may be washed away to drain, Large amounts should be Absorbed with sand or similar and dispose of to official dumping ground

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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 : deep purple/blue liquid
- 9.2 Odour : almond
- 9.3 PH : 6/9
- 9.4 Density (@20°C) :
- 9.5 Flashpoint : n/a
- 9.6 Solubility in water : soluble

10 STABILITY AND REACTIVITY

Materials to avoid – mild steel containers

11 TOXICOLOGICAL INFORMATION

Effects due to overexposure when:

- In contact with eyes : n/a
- In contact with skin : n/a
- Ingested : n/a

12 ECOLOGICAL INFORMATION

Biodegradable 80% - Toxic to aquatic life form

13 DISPOSAL CONSIDERATIONS

Spillages: wash away small amounts to drain with lots of clean water

Waste: dispose of to official dump

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TRANSPORT INFORMATION

No information

15 REGULATORY INFORMATION

Do not swallow, keep away from children, splashes to eyes and skin should be washed away with lots of water immediately, seek medical attention if irritation persists.

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.