



## I. Product and Company Identification

### 1.1 Identification of the substance or preparation:

### SEPTAPLUS

### 1.2 Company Identification:

Odour Control Systems Limited  
33A Castle Close,  
Hawarden Industrial Park  
Manor Lane,  
Hawarden,  
Deeside.  
CH5 3PP.  
Tel: 01244 536700 Fax: 01244 535184

## II. Accidental Release Measures

2.1 Personal Protection: Rinse affected area well.

2.2 Environmental precautions: Use absorbent material to collect and contain for disposal.  
Contain large spills and pump into a suitable tank.  
Wash area with suitable detergent and thoroughly rinse.

All regulations concerning health and pollution should be reviewed to determine approved disposal procedures.

## III. Handling and Storage

3.1 Technical measures: Local Exhaust: None should be needed.  
Mechanical (general): Recommended  
Respiratory Protection (Type): Canister type GMA (Mine Safety Appliance Co.)

Store in a well ventilated area at a temperature below 120 degrees F, but protect from freezing.

3.2 Precautions: Clean, body covering clothing, rubber gloves, boots and apron.  
Protect eyes: Chemical workers goggles recommended.  
Eye washer shower facilities and source of running water in the vicinity.

# MATERIAL SAFETY DATA SHEET

## IV. Physical and Chemical Properties

4.1	Physical State:	Liquid varying from clear/grey to brown/purple in colour.
4.2	Odour:	Slight Sulphurous
4.3	Temperature Characteristics:	Boiling point - 200 degrees F
4.4	Solubility: In water	@ 25 degrees C
4.5	Vapour pressure:	mm Hg @ 25 degrees C >1
4.6	Flammability:	Not combustible
4.7	Volatiles, % by volume:	99
4.8	Specific gravity:	@ 25 degrees C - 1.01
4.9	Vapour density (air = 1):	<1

## V. Stability and Reactivity

5.1	Stability:	Stable
5.2	Conditions/material to avoid:	Strong oxidising material can cause a reaction.
5.3	Decomposition temperature and dangerous products released:	Thermal decomposition or burning may produce carbon mono/dioxides. Hazardous polymerisation will not occur

## VI. Regulatory Information

6.1	The DOT hazard classification:	Non hazardous Non toxic Non pathogenic
6.2	NFPA:	Health Hazard -0-
6.3	Normal Material:	Flammability -1-above 200 degrees F Reactivity -0-Stable
6.4	CAS Number:	Proprietary
6.5	RCRA Hazard Class (if discarded):	D001
6.6	EPA Priority Pollutants:	None

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## VII. Other Information

7.1 Recommended uses: Wastewater treatment. Product comprising a complex blend of anaerobic and facultative bacteria in live liquid form.

This information is given in good faith and is based on information and tests believed to be reliable. The suitability of this product for any particular use is not suggested or implied. This document is not a specification and properties shown are not guaranteed.

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Each recipient should carefully review this information, data and recommendations in this specific context of its intended use. This product should only be used according to the specific guidelines for use laid out in Odour Control Systems Limited publications. Use of these products is deemed to be acceptance of the above.

**Always READ material safety data sheet before use.**

## preserving the environment

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