

# SAFETY DATA SHEET

## Bestway “Best in” Antiseptic Disinfectant

### 1. Identification Of The Preparation And The Company

**Product Name:** Bestway “Best in” Antiseptic Disinfectant  
**Applications:** A Concentrate For The Production Of A General Purpose Antiseptic For The Control Of Pathogenic Microbes And A Mild Skin Biocide

### 2. Composition Information On Ingredients

Ingredient Name	CAS No.	Contents w/v	Health (Class)	Risk
Benzalkonium Chloride	61789-71-7	<5%	C N	21/22, 34 -50
Pine Oil	8002-09-03	<1%	Xi	R38
Caramel Dye	8029-89-5	<1%		

**Composition Comments:** Substances indicating a hazard do so under EC Directives 88/379 & 87/548. This preparation is not classified under current legislation

### 3. Hazards Identification

Not regarded as a health hazard under the current legislation.  
Ingredients are below the levels to cause the product to be classified.

### 4. First Aid Measures

**Eyes:** Irrigate with copious amounts of water  
**Skin:** Wash concentrate from skin with copious amounts of tepid water  
**Inhalation** Inhalation of this product is unlikely  
**Ingestion:** Rinse mouth thoroughly

### 5. Physical & Chemical Properties

**Colour:** Clear Amber Liquid  
**Odour:** Characteristic Pine` odour  
**Solubility Description:** Fully Soluble In All Proportions  
**Specific Gravity:** 0.99 - 1.01 @20°C  
**Melting Point:** -2°C  
**Boiling Point:** 101°C  
**pH:** 6.4 - 7.2

### 6. Disposal

Dispose According To Local Regulations

### 7. Fire Fighting Measures

**Extinguishing Media:** Use Extinguishing Media Appropriate For Surrounding Fire

**Fire Fighting Procedures:** No specific fire fighting procedures given.  
**Fire & Explosive Hazards:** No unusual fire or explosive hazards noted

## 8. Accidental Release Measures

**Spill Clean Up Methods:** Wash to drain with water

## 9. Biological Information

**Biodegradability:** Biodegradability  
**Acute Fish Toxicity:** Slightly toxic to aquatic organisms

## 10. Handling & Storage

**Special Precautions:** Avoid spilling, skin and eye contact.  
**Storage:** Keep in cool, dry, ventilated storage and closed containers.

## 11. Exposure Controls/Personal Protection

**Ventilation:** No special requirements  
**Respirators:** None noted  
**Protective Gloves:** None required  
**Eye Protection:** Under Normal use should not be required.

## 12. Toxicological Information

**Target Organs:** Eyes, skin (In Concentrate form)  
**Health Warnings:** None required

## 13. Stability And Reactivity

**Stability:** Normally Stable  
**Hazardous Decomposition Products:** None  
**Polymerisation Description:** Not relevant

## 14. Transport Information

**No Transport Warning Sign Required**

## 15. Regulatory Information

**Label For Supply:** Not Classified  
**Risk Phrases:** Not Classified  
**Safety Phrases:** Not Classified

**UK Regulatory References:** Health & Safety At Work Act 1974  
Chemicals (Hazard Information & Packaging For Supply)  
Regulations 2002

**EU Directives:** Substances Directive 2001/58/EC

**Codes Of Practice:** Safety Data Sheets For Substances & Preparations  
Dangerous For Supply

## **16. Other Information**

**Revision Date:** 5 Dec 2003