



**PARAGON**  
Hygiene Specialists

**Quality  
Hygiene and Maintenance  
Products**

**EMERGENCY  
SPILLAGE  
COMPOUND**

**BIOMAN 999**

CODE: J21

- **EFFECTIVE AGAINST HIV AND HEPATITIS B** •
- **SAFELY ABSORBS BODY FLUID SPILLS** •
- **HIGH RETENTION CAPACITY** •

**BIO MAN 999** is a specially formulated compound using 20th century polymer technology combined with an effective broad spectrum disinfectant used for the *destruction of pathogenic organisms including HIV and HEPATITIS B viruses.*

**BIO MAN 999** contains *cross linked sodium polyacrylates* which have been designed to absorb aqueous liquids including body fluid spillage (e.g. blood, vomit, urine). The advantage of using these super absorbent polymers is that they offer quality and consistency coupled with high absorbency and retention capacity.

**BIO MAN 999** contains 1% Sodium Dichloroisocyanurate.

**Recommended** for use in hospitals, prisons, schools, leisure and recreation facilities and all other public areas.

### **DIRECTIONS FOR USE**

1. Wear suitable protective clothing.
2. Sprinkle powder liberally over spillage, ensuring absolute coverage.
3. Leave for at least two minutes.
4. Scoop debris into a suitable disposable bag and arrange for disposal by incineration.

#### • **Janitorial** •

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# SAFETY DATA SHEET

## 1) IDENTIFICATION OF THE PREPARATION & COMPANY

# BIOMAN 999

## CODE J21

DATE UPDATED: 27.03.95 SUPERSEDES SDS: 27.03.95  
PARAGON PRODUCTS (UK) LTD.  
NEWHAILES INDUSTRIAL ESTATE, NEWHAILES ROAD,  
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## 2) COMPOSITION / INFORMATION ON INGREDIENTS

		Hazard Data
French Chalk (non chemical)	70-80%	None
Sodium Polyacrylate	20-30%	None
Sodium Dichloroisocyanurate	1%	None
Perfume	Trace	None

## 3) HAZARDS IDENTIFICATION

Product is not classified as hazardous under Chip Regulations.

## 4) FIRST AID MEASURES

**SKIN: Effect:** Not a skin sensitiser or irritant.

**Treatment:** Wash with soap and water.

**EYES: Effect:** May cause irritation.

**Treatment:** Irrigate with water for 15 minutes. If symptoms persist seek medical aid.

**INGESTION: Effect:** Product of low toxicity.

**Treatment:** Water may be given to wash out the mouth if the person is conscious and not convulsing. Seek medical advice if necessary.

**INHALATION: Effect:** Non volatile but may cause irritation to respiratory system..

**Treatment:** Remove any material from the mouth and free the air way. Remove the person to fresh air.

## 5) FIRE FIGHTING MEASURES

**Suitable Extinguishing Media** - CO<sub>2</sub>, dry foam powder, water.

**Special Protective Equip** - Normal protective equipment.

**Further Information** - Does not burn readily but as with most organic powders flammable dust clouds may form.

## 6) ACCIDENTAL RELEASE MEASURES

**DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS**

## 7) HANDLING AND STORAGE

**Storage** - Avoid wet, humid conditions. Store in a cool dry area. Keep in sealed containers.

## 8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal Protective Equipment

- **Respiratory Protection** - If the dust level cannot be controlled by ventilation use an approved respirator.

- **Hands** - Wear rubber, PVC or latex gloves.

- **Eyes** - Wear safety glasses if airborne concentrations are high.

## 9) PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Grey Powder

**Odour:** Vanilla

**Ph:** Not Applicable

**Boiling Point:** Not Applicable

**Melting Point:** Not Applicable

**Flash Point:** Not Applicable

**Flammability:** Not Applicable

**Auto Flammability:** Not Applicable

**Explosive Properties:** Not Applicable

**Oxidising Properties:** None

**Solubility:** Not soluble in water or solvent.

## 10) STABILITY AND REACTIVITY

**Conditions to avoid:** Extremes of heat, damp atmospheres.

**Incompatibility:** Strong acids

**Hazardous Decomposition** - None.

## 11) TOXICOLOGICAL INFORMATION

Sodium Dichloroisocyanurate. LD<sub>50</sub> (ANIMAL / ORAL) ca 1825mg/kg

## 12) ECOLOGICAL EFFECTS

Large quantities must not be allowed to enter the drainage system.

## 13) DISPOSAL CONSIDERATIONS

Dispose of in accordance with official regulations.

**N.B. Bio Hazard Waste must be incinerated.**

## 14) TRANSPORT INFORMATION

Not applicable

## 15) REGULATORY INFORMATION

Labelling according to EEC directives.

No risk or safety phrases required.

## 16) OTHER INFORMATION

None