

# Material Safety Data Sheet

## **Double Stitched Non-Woven Mob Caps – Shield DM01**

### **1. Identification of the substance/company**

Product Name: Double stitched non-woven mob caps  
(available in white, blue, green, red and yellow)

Brand Name: Shield

Product Code: DM01

Product Use: Disposable mob cap for general use in food, industrial and medical applications.

Name of Supplier: HPC Healthline UK Ltd

Address of Supplier: Colwood House  
158 Garth Road  
Morden  
Surrey  
SM4 4LZ

Telephone: 020 8335 3636

Fax: 020 8335 0300

### **2. Composition / information on ingredient**

<b>Chemical Name</b>	<b>CAS Number</b>	<b>Hazard Class*</b>	<b>Risk Phrases*</b>
Coloured Polypropylene Spunbond Nonwoven Fabric	9003-07-0	Not Applicable	Not Applicable

\*Hazard Class and \*Risk Phrase. These columns are only completed for ingredients which are classified as hazardous under EU Directive (67/548/EEC, as amended) and are present in sufficient concentration to make the overall substances hazardous. In all other situations, the column will be completed as "Not Applicable".

### **3. Hazard Identification**

Contact with eyes: None under normal conditions of use.

Contact with skin: None under normal conditions of use.

Inhalation: None under normal conditions of use.

Ingestion: None under normal conditions of use.

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#### 4. **First Aid Measures**

- Eyes: No effects requiring first aid are expected during normal use. However, should irritation occur, flush with sterile water for at least 15 minutes. Seek medical attention should irritation persist.
- Skin: No effects requiring first aid are expected during normal use. However, should skin irritation occur, wash with soap and water and seek medical attention. Do not continue to use the mob caps.
- Ingestion: No effects requiring first aid are expected during normal use. However if part of the mob cap were ingested, do not induce vomiting and seek medical attention.
- Inhalation: No effects requiring first aid are expected during normal use. If exposed to fumes received from decomposition products, remove the patient to fresh air. Seek immediate medical attention.

#### 5. **Fire Fighting Measures**

- Flammability: Not readily combustible.
- Products of Combustion: The products of decomposition are hazardous and consist of carbon dioxide, carbon monoxide, and hydrocarbons.
- Fire fighting media: Water spray, dry powder, carbon dioxide.
- Inhalation of fumes must be avoided. Fire fighters should wear the appropriate breathing apparatus and adequate eye protection.

#### 6. **Accidental release measures**

- Clean up methods: No specific actions are required. Collect the spilled mob caps and dispose in an appropriate standard waste disposal container.

#### 7. **Handling and Storage**

- Storage precautions: Store in a cool, dry area away from direct sunlight and sources of ignition.
- Storage temperature: Store between 5°C and 25°C to maintain product integrity.

#### 8. **Exposure Controls**

- Exposure: No specific protection required for handling this product.

**9. Physical and chemical properties**

Physical state: Solid fibre mob cap  
Colour: White / Blue / Green / Red / Yellow  
Odour/taste: None

**10. Stability and reactivity**

Stability: Stable  
Hazardous Decomposition: Carbon dioxide, carbon monoxide, and hydrocarbons.

**11. Toxicological information**

Health warnings: No specific health warnings noted  
Effects on humans: None under normal conditions of use.

**12. Ecological information**

Toxicity: The product is not readily biodegradable.

**13. Disposal consideration**

Disposal methods: Dispose of at approved landfill sites, or by high temperature incineration, using licensed contractors. Disposal must be in accordance with local authority and national regulations.

**14. Transport information**

Label for conveyance: No transport warnings required; not classified as hazardous

**15. Regulatory information**

Label for supply: Not classified  
Risk phrases: Not applicable  
Safety phrase: Not applicable  
Symbols: None

This product meets the provisions of the Personal Protective Equipment Directive, 89/686/EEC – Category I Simple Design.

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## 16. Other information

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The data contained in this data sheet is based on HPC Healthline UK Ltd's present knowledge of the health and safety properties of the product and has been reproduced from the supplier's data; it is believed to be accurate and is given in good faith.

The physical and chemical properties are typical values only and do not constitute the full specification of the product, which will be agreed separately.

Although the information and recommendations in this data sheet are to the best of HPC Healthline UK Ltd's knowledge correct, it is recommended that the customer makes their own determination of the material's suitability for purpose, before it is used.

HPC Healthline UK Ltd gives no warranty expressed or implied, with respect to such information and assumes no liability resulting from its use or to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded, except to the extent that law prevents such exclusion.

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