

# **Material Data Safety Sheet**

## **Polypropylene Bulk Bags**

### **1. Company Details**

JMJ Bulk Packaging Ltd  
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Corby, Northants NN17 4AZ

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### **2. Product Identification**

Product Name Bulk Bag  
Product Code Various

### **3. Ingredients**

Polypropylene 96-97%  
Proprietary Additives <2%  
UV Stabiliser 2% (Timunvin 770, Titanium Dioxide)

In specifically designated colours, product may contain commercially available dyes and pigments, generally at levels less than 1%, but sometimes at levels greater than 1%, including Titanium Dioxide, Iron Oxides and other insoluble metal salts at less than 2%

### **4. Physical Data**

Appearance White bag with 4 white lifting loops  
Boiling Point Not Applicable  
Vapour Pressure Not Applicable  
Specific Gravity Not Applicable  
Percentage Volatile Not Applicable  
Solubility in water Not soluble in water  
Odour No odour

### **5. Health Hazard Data**

Exposure This product should not present a health hazard during normal use  
Eyes Forcible contact may cause corneal injury due to mechanical action  
Skin Not Likely to cause irritation  
Ingestion The product is considered inert, and highly unlikely to be swallowed  
Inhalation No vapour produced, the product is highly unlikely to be inhaled

### **6. First Aid**

Eyes If detached particle enters eye, flush thoroughly with clean water. Seek medical attention  
Skin Remove product from Skin. Wash with water if necessary  
Ingestion No adverse effects anticipated by this route of exposure.  
Inhalation No adverse effects anticipated by this route of exposure.

## 7. Reactivity Data

Hazardous Polymerization	Will not occur
Stability	Stable
Incompatibility	Avoid contact with strong oxidizing agents, some chlorinated and non chlorinated hydrocarbon solvents. Avoid prolonged exposure to strong direct sunlight.
Hazardous decomposition products	Decomposes on heating, emitting oxides of Carbon

## 8. Fire and Explosion Data

Extinguishing media	Water spray and foam. Water spray is preferred. Dry chemicals and CO2 are not generally recommended due to their lack of cooling properties, which may allow re-ignition.
Unusual hazards	Hazardous melting and dripping may occur at high temperatures
Flammability	The product is not considered combustible or flammable
Fire fighting procedures	Persons exposed to products of combustion should wear self contained breathing apparatus and full protective equipment

## 9. Safe handling information

Storage	Store in a cool place, and out of direct sunlight. Store away from sources of heat
Transport	The product itself is not classified as dangerous When used loaded adherence to BS6382 / EFIBCA 05 is strongly recommended

## 10. Environmental and Disposal Information

Spill and leaks	Not applicable
Disposal Method	Any disposal must be in accordance with Local and National Government legislation. For unused, or uncontaminated product, the preferred disposal options are to send to a licensed recycler, reclaimer, or incinerator. The same disposal options are recommended for used, or contaminated product, but additional evaluation is required.

## 11. Regulatory Information

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