



## food processor supplies

16th February 2015

Bunzl Food Processor  
Supplies Pty Ltd  
ABN 17 000 011 441

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## SPECIFICATION SHEET

**Description:** LDPE MAGIC SEAL BAGS

**Colour:** Clear

**Print:** N/A

### 1. Chemical Constitution of Product:

- |                                       |                       |
|---------------------------------------|-----------------------|
| 1.1 Component contributing to hazard  | None                  |
| 1.2 Impurities contributing to hazard | None                  |
| 1.3 Other data                        | Low-density polythene |

### 2. Physical Properties:

- |                                |                                  |
|--------------------------------|----------------------------------|
| 2.1 Physical state             | Solid pellets negligible odour   |
| 2.2 Characteristic temperature | Melting point 107-116°C          |
| 2.3 Stability                  | Negligible in water              |
| 2.4 pH level                   | Soluble in hot aromatic solvents |
| 2.5 Vapour pressure            | Not applicable                   |
| 2.6 Density                    | Not applicable                   |
|                                | 0.92grms                         |

### 3. Storage and Handling:

- |   |  |
|---|--|
| 3.1 Precautions for storage and handling  | Max storage temp 70°C and normal warehouse ventilation |
| 3.2 Materials for packing                 | Bags, big bags and boxes                               |
| 1. Recommended                            | None   |
| 2. To avoid                               | None currently known                                   |
| 3.3 Hazardous reaction                    | None   |
| 3.4 Hazardous decomposition products      | Gloves and safety glasses                              |
| 3.5 Individual protective measures        | Ventilation  |
| 3.6 Special protective measures           | Sweep to avoid slipping on pellets                     |
| 3.7 Measures to avoid spillage or leakage | Avoid dust accumulation in filtration system           |
| 3.8 Other recommendations                 |  |

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Disclaimer:

The information provided is based on the product's manufacturer and a copy of manufacturer's declaration is held on file. We have every reason to believe that the information provided is accurate.

## LDPE Magic Seal Bags (continued)

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### 4. Ignition and Explosion:

4.1 Flash point	Not applicable
4.2 Self ignition temperature	350°C
4.3 Special fire and explosion hazards	Burning can produce carbon monoxide, carbon dioxide and organic vapours
4.4 Extinguishing media	Water sprays or powder extinguisher
1. Recommended	None
2. To avoid	
4.5 Special fire protective measures	Exceed critical output of water to avoid flash effect
4.6 Other recommendations	Use self contained breathing apparatus when fighting fire in enclosed area

### 5. Toxicological Information:

No effects on health to our knowledge

### 6. First Aid Procedures:

Skin contact

Obtain medical treatment for thermal burn if contact with hot polymer takes place during processing

### 7. Ecological Information:

Sanitary landfill or incineration

Disposal according to government regulations



Julie Butcher  
Business Analyst/ Quality Assurance Manager



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