

## PRODUCT SAFETY DATA SHEET

### 1. Identification of the substance/ preparation and the company:

Product Name: Supasorb Pad

Company: Elite Pack  
8 Darcan Way  
Drouin Vic 3818

Telephone: +61 3 5611 0139

Fax: +61 3 5625 5148

Date: 29.03.24

### 2. Composition: Polyacrylate Absorbent Polymer, Non-woven Fabric, PET/LDPE Laminate.

### 3. Approvals: Fabric - FDA Reference no. 21 CFR 175.300 or FDA 21 CFR176 170

Laminate - FDA Reference no. 21 CFR 177.1630 – Polyethylene Polymers, 21 CFR 175.300 Polymeric Coating.

The absorbent polymer complies with US FDA approval. - 21 CFR 9003-04-7 and associated key criteria for use within food packaging.

All other materials comply that complies with food grade contact under AS2070

– Plastics materials for food contact use. FDA Reference no. 21 CFR 177.1630 - Part 3: Styrene Plastic Material and USA Code of Federation Regulation Title 21: Food & Drugs sections 177.1640.

### 4. Use: As an absorbent in the transport and packaging of:

- Seafood, live and chilled
- Fruit, Vegetables, Meat and Poultry
- Blood, Serums and Bio fluids.
- Flowers.

### 5. First Aid:

Inhalation: No hazards which require special first aid measures.

Skin Contact: No hazards which require special first aid measured.

Eye contact: Rinse thoroughly with plenty of water, also under the eyelids. In case of persistent eye irritation, consult a physician.

Ingestion: By analogy with similar products, this product is not expected to be toxic.

## 6. Physical Description

Appearance: The pad consists of plastic laminate that is thermally bonded to a layer of high strength non-woven fabric that encapsulates the super absorbent polymer.

Solubility: Swells in Water.

## 7. Toxicological Information:

### Acute toxicity.

Oral: Based on studies on similar products, this material is not expected to be toxic

Skin: Based on studies on similar products, this material is not expected to be toxic

Inhalation: Based on studies on similar products, this material is not expected to be toxic

### Irritation.

Skin: By analogy with similar products, this product is not expected to be irritating.

Eye: By analogy with similar products tested according to the Draize technique this material should produce no corneal or iridal effects and only slight transitory conjunctival effects similar to those which all granular material have on conjunctive.

Sensitization: By analogy with similar products, this product is not expected to be sensitizing.

## 8. Safe Handling Information:

The product is determined not to be dangerous goods under Dangerous Goods (Storage & Handling) Regulations 2000. This product is classified as non-hazardous.

Storage & Transportation: Store in a cool, dry place.

Spills: Wash away any spills with water.

## 9. Disposal:

Waste from residues/ unused products: In accordance with local, state and federal regulations,

Contaminated packing: Can be landfilled or incinerated, when in compliance with local, state and federal regulations.

The information provided in this product safety data sheet is correct to the best of our knowledge

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**Date:** 29.07.25