# MATERIAL SAFETY DATA SHEET

## Absorbent Ostomy Strips

Technical File: N/A

Product Code: **P200AS**

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

| | |
|---|---|
| PRODUCT NAME: | Absorbent Ostomy Strips |
| SYNONYMS: | Superabsorbents |
| PRODUCT CODES: | P200AS |
| MANUFACTURER: | ProSys International Ltd |
| DIVISION: | Regulatory Affairs - London |
| ADDRESS: | Suite 303, Highland House, 165 The Broadway, Wimbledon, London, SW19 1NE, UK |
| EMERGENCY PHONE: | +44 (0) 208 944 7585 |
| CHEMTREC PHONE: | Not Applicable to UK |
| FAX PHONE: | +44 (0) 208 944 5434 |
| CHEMICAL NAME: | Cellulose Superabsorbent Polymer |
| PRODUCT USE: | To be placed in an Ostomy Pouch to aid solidification |
| PREPARED BY: | ProSys International Ltd |

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

| INGREDIENT | CAS NUMBER |
|---|---|
| Cellulose & Superabsorbent Polymer | N.A |
| Glycol Binder | 9005-65-6 |
| Mineral Fillers | N.A |

## SECTION 3: HAZARDS IDENTIFICATION

This product (finished article) is not anticipated to be hazardous

## SECTION 4: FIRST AID MEASURES

| | |
|---|---|
| Inhalation | No specific measures to be taken |
| Skin contact | No specific measures to be taken |
| Eyes contact | No specific measure to be taken |
| Ingestion | Seek medical advice from a care professional |

## SECTION 5: FIRE FIGHTING MEASURES

| | |
|---|---|
| Suitable extinguishing media | Water spray, foam, dry powder |
| Extinguishing-media not recommended | $CO_2$ |
| Special exposure hazard | None |

Under thermal decomposition flammable and toxic fumes can be generated.

| | |
|---|---|
| Special protective clothing for fire-fighter | Respiratory Apparatus |

## SECTION 6: ACCIDENTIAL RELEASE MEASURES

This product is not a fluid nor powder substance, therefore cannot be spilt/released.

## SECTION 7: HANDLING & STORAGE

No special requirements. Store in in dry and clean environment.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

No special measures.

Exposure levels not determined.

No requirement for Personal Protective Equipment.

## SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

| | |
|---|---|
| Appearance/Colour: | White |
| Odour: | None |
| pH: | Not applicable |
| Boiling point/boiling range: | Not applicable |
| Melting point/melting range: | Not applicable |
| Decomposition temperature: | >175°C |
| Flash point: | 177°C |
| Flammability: | Not easily combustible |
| Auto-flammability/temperature: | 510°C |
| Explosive properties: | Not applicable |
| Oxidizing properties: | Not applicable |

| | |
|---|---|
| Vapour pressure: | Not applicable |
| Relative density: | Not applicable |
| Solubility: | Partial water solubility |
| Fat solubility: | Partial |

## SECTION 10: STABILITY AND REACTIVITY

Conditions to avoid:

Under thermal decomposition toxic fumes (acrylic aldehyde and carbon oxide) can be generated.

It can react with acids and therefore $CO_2$ may be released.

The generation of cleavage and oxidation products is subject to fire conditions.

Non burned residues, and contaminated water after fire-fighting, should be disposed of in compliance with local regulations

## SECTION 11: TOXICOLOGICAL INFORMATION

| | |
|---|---|
| Skin: | No evidence of skin irritation or sensitization. |
| Eyes: | Not a primary irritant. |
| Ingestion: | Non-toxic by oral route. |

Used as intended, this product offers no hazards to health.

## SECTION 12: ECOLOGICAL IFORMATION

Not expected to harm eco systems.

As at the date of this publication, the components contained in the P200AS are not listed on the Candidate List of Substances of Very High Concern (SVHC) according to the REACH Regulations.

## SECTION 13: DISPOSAL CONSIDERATIONS

As a non-hazardous solid waste, chemical composites can be disposed of, depending on local legislation, through the following methods:

| | |
|---|---|
| Recycling: | No |
| Composting: | No |
| Incineration: | No |
| Reusing: | No |
| Landfill: | Yes (normal household waste) |
| Note: | Do not dispose of into to toilets. |

## SECTION 14: TRANSPORT INFORMATION

Can be transported on land, sea, rail and air.

No special regulations.

## SECTION 15: REGULATORY INFORMATION

| | |
|---|---|
| **MEDICAL DEVICES DIRECTIVE 93/42/EC:** | Compliant |
| **EU REACH REGULATIONS:** | Compliant |
| **EU SUBSTANCES OF VERY HIGH CONCERN (SVHC):** | Compliant |

## SECTION 16: OTHER INFORMATION

SpiroTect is a registered trade name of ProSys International Ltd.

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge at the date of its publication.

The information given is designed only as a guidance for safe handling, use, processing, storage, transportation and disposal.

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|---|---|
| **Effective Date:** | 25th May 2017. |
| **Version:** | 1 |
| **Revision Date:** | 25th May 2020 |