

Material Safety Data Sheet

1. Identification of the product and company

| | |
|-----------------------------------|--|
| Product Code | SS5537 |
| Product Description | Sakura Reusable Moisture Absorber |
| Manufacturer Name & Address | Saxon Everland Road Hungerford RG17 0DX |
| EU Authorised Representative | H Young (Operations) (EU) Limited Investment House Building, 8-34 Percy Place, Dublin 4, Ireland |

2. Hazards identification

2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

· Information concerning particular hazards for human and environment:

The product has not to be labelled due to the calculation procedure of Regulation (EC) No. 272/2008.

· Classification system:

The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.

· 2.2 Label elements

· Labelling according to Regulation (EC) No. 1272/2008 Not applicable

· Hazard pictograms Not applicable

· Signal word Not applicable

· Hazard-determining components of labelling: Not applicable

· Hazard statements Not applicable

· Precautionary statements Not applicable

· 2.3 Other hazards:

· Results of PBT and vPvB assessment

· PBT: Not applicable

· vPvB: Not applicable

· Determination of endocrine-disrupting properties Not applicable

3. Composition/Information On Ingredients

| Components | CAS #'s | Concentration |
|------------------|-------------------------------------|---------------|
| Non-woven fabric | / | ≤1% |
| Silica Gel Beads | CAS: 7631-86-9 EINECS: 231-545-4 | ≤97% |
| Plastic Bag | / | ≤1% |
| Indicator | / | ≤1% |



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4. First Aid Measures

4.1 Description of first aid measures

- General description: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed:

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

5. Fire Fighting Measures

5.1 Extinguishing media

- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture: No further relevant information available.

5.3 Advice for firefighters

- Protective equipment: No special measures required

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures: Not required.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up: Pick up mechanically.

6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information

7. Handling And Storage

7.1 Precautions for safe handling:

No special measures required

For the general occupational hygienic measures refer to Section 8.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3 Specific end use(s): No further relevant information available



8. Exposure Controls / Personal Protection

· 8.1 Control parameters

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|---|--|
| · Ingredients with limit values that require monitoring at the workplace: | |
| CAS: 7631-86-9 Silicon dioxid | |
| AGW (Germany) | Long-term value: 1 E mg/m ³ 8(II);AGS, 2, Y |
| CAS: 1344-28-1 Aluminium oxide | |
| AGW (Germany) VLEP (France) OEL (Ireland) | Long-term value: 1.25* 10** mg/m ³ 2(II);*alveolengängig**einatembar; AGS, DFG, Y Long-term value: 10 mg/m ³ Long-term value: 10* 4** mg/m ³ *total inhalable **respirable dust |
| CAS: 1305-78-8 Calcium oxide | |
| IOELV (EU) | Short-term value: 4 mg/m ³ Long-term value: 1 mg/m ³ |
| AGW (Germany) VLEP (France) OEL (Ireland) | Respirable fraction Long-term value: 1E mg/m ³ 2(I);Y, DFG Short-term value: 4 mg/m ³ Long-term value: 1 mg/m ³ Short-term value: 4 mg/m ³ Long-term value: 1 mg/m ³ IOELV, respirable fraction |
| CAS: 1332-37-2 Iron oxide | |
| OEL (Ireland) | Short-term value: 2 mg/m ³ Long-term value: 1 mg/m ³ as Fe |
| CAS: 1309-48-4 Magnesium oxide | |
| AGW (Germany) VLEP (France) OEL (Ireland) | Long-term value: 1.25* 10** mg/m ³ 2(II);*alveolengängig**einatembar; AGS, DFG, Y Long-term value: 10 mg/m ³ Short-term value: 10** mg/m ³ Long-term value: 4* 5** 10*** mg/m ³ *respirable dust **fume ***total inhalable dust |

Regulatory information

MAK (Germany): MAK- und BAT-Liste

AGW (Germany): TRGS 900

VLEP (France): ED 1487 26.04.2024

OEL (Ireland): 2024 CoP for the Safety, Health and Welfare at Work

IOELV (EU): (EU) 2019/1831

· DNELs: Not available

PNECs: Not available

· Additional information: The lists valid during the making were used as basis.



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· 8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational, safety and measure.

· Appropriate engineering controls: See Section 7 for information about design of technical facilities.

· Individual protection measures, such as personal protective equipment

· Respiratory protection: Not required.

· Hand protection:

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

· Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection: Not required.

· Body protection: Protective work clothing

· Thermal hazards: Not required for normal conditions of use.

· Environmental exposure controls:

Control measures must be made in accordance with Community environmental protection legislation

9. Physical / Chemical Properties

· 9.1 Information on basic physical and chemical properties

· Physical state: Solid

· Colour: White

· Odour: Odorless

· Odour threshold: Not available

· Melting point/Freezing point: Not available

· Boiling point or initial boiling point and boiling range: Not available

· Flammability: Not available

· Lower and upper explosion limit

· Lower: Not available

· Upper: Not available

· Flash point: Not available

· Auto-ignition temperature: Not available



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- Decomposition temperature: Not available
- pH: Not available
- Viscosity
- Kinematic viscosity: Not available
- Dynamic viscosity: Not available
- Solubility
- Water: Not available
- Partition coefficient n-octanol/water (log value): Not available
- Vapour pressure: Not available
- Density and/or relative density
- Density: Not available
- Relative density: Not available
- Relative vapour density: Not available
- Particle characteristics: Not available

· 9.2 Other information

- Appearance
- Form: Solid

- Information with regard to physical hazard classes
- Explosives: Not applicable
- Flammable gases: Not applicable
- Aerosols: Not applicable
- Oxidising gases: Not applicable
- Gases under pressure: Not applicable
- Flammable liquids: Not applicable
- Flammable solids: Not applicable
- Self-reactive substances and mixtures: Not applicable
- Pyrophoric liquids: Not applicable
- Pyrophoric solids: Not applicable
- Self-heating substances and mixtures: Not applicable
- Substances and mixtures, which emit flammable gases in contact with water: Not applicable
- Oxidising liquids: Not applicable
- Oxidising solids: Not applicable
- Organic peroxides: Not applicable
- Corrosive to metals: Not applicable
- Desensitised explosives: Not applicable
- Other safety characteristics: Not available

10. Stability And Reactivity

- 10.1 Reactivity: No further relevant information available.
- 10.2 Chemical stability: No further relevant information available.
- 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- 10.4 Conditions to avoid: No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.



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11. Toxicological Information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

| | | |
|--|------|--------------------|
| LD/LC50 values relevant for classification: | | |
| CAS: 7631-86-9 Silicon dioxide | | |
| Oral | LD50 | 10,000 mg/kg (rat) |

- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitization:** Based on available data, the classification criteria are not met.
- **Germ cell mutagenicity:** Based on available data, the classification criteria are not met.
- **Carcinogenicity:** Based on available data, the classification criteria are not met.
- **Reproductive toxicity:** Based on available data, the classification criteria are not met.
- **STOT-single exposure:** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure:** Based on available data, the classification criteria are not met.
- **Aspiration hazard:** Based on available data, the classification criteria are not met.

· 11.2 Information On Other Hazards

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|------------------------------------|
| · Endocrine disrupting properties: |
| None of the ingredients is listed |

Other information: No further relevant information available.

12. Ecological Information

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| <ul style="list-style-type: none"> · 12.1 Toxicity · Aquatic toxicity: No further relevant information available. · 12.2 Persistence and degradability: No further relevant information available. · 12.3 Bioaccumulative potential: No further relevant information available. · 12.4 Mobility in soil: No further relevant information available. · 12.5 Results of PBT and vPvB assessment · PBT: Not applicable · vPvB: Not applicable · 12.6 Endocrine disrupting properties: The product does not contain substances with endocrine disrupting properties. · 12.7 Other adverse effects: No further relevant information available. |
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13. Disposable Considerations

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|---|
| <ul style="list-style-type: none"> · 13.1 Waste treatment methods · Recommendation: Smaller quantities can be disposed of with household waste. · Uncleaned packaging: - · Recommendation: Disposal must be made according to official regulations. |
|---|

14. Transport Information

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| <ul style="list-style-type: none"> · 14.1 UN number or ID number · ADR/RID/ADN, IMDG, IATA Not applicable · 14.2 UN proper shipping name |
|---|



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|--|
| · ADR/RID/ADN, IMDG, IATA Not applicable |
| 14.3 Transport hazard class(es) · ADR/RID/ADN, IMDG, IATA · Class : Not applicable · Label - |
| 14.4 Packing group · ADR/RID/ADN, IMDG, IATA Not applicable |
| 14.5 Environmental hazards: · Marine pollutant: No |
| 14.6 Special precautions for user: Not applicable · Hazard identification number (Kemler code): - |
| 14.7 Maritime transport in bulk according to IMO instruments : Not applicable |
| 14.8 Transport/Additional information: Not dangerous according to the above specifications - |
| · UN "Model Regulation": Not applicable |

15. Regulatory Information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- Seveso category Not applicable
- Qualifying quantity (tonnes) for the application of lower-tier requirements Not applicable
- Qualifying quantity (tonnes) for the application of upper-tier requirements Not applicable

| |
|---|
| · Regulation (EU) 2019/1021 On Persistent Organic Pollutants (POP) |
| None of the ingredients is listed. |
| · Regulation (EU) No 649/2012 |
| None of the ingredients is listed |
| · Regulation (EU) 2019/1148 |
| Annex I - Restricted Explosives Precursors (Upper Limit Value For The Purpose Of Licensing Under Article 5(3)) |
| None of the ingredients is listed. |
| · Annex II - Reportable Explosives Precursors |
| None of the ingredients is listed. |
| · Regulation (EC) No 273/2004 On Drug Precursors |
| None of the ingredients is listed. |
| · Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors |
| None of the ingredients is listed. |
| · Regulation (EU) 2024/590 on substances that deplete the ozone layer |
| None of the ingredients is listed. |
| · Other regulations, limitations and prohibitive regulations |
| · SVHC Candidate List of REACH Regulation Annex XIV Authorisation (21/1/2025) |
| None of the ingredients is listed. |
| REACH Regulation Annex XVII Restriction (19/9/2024) |



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See Section 16 for information about restriction of use.

None of the ingredients is listed.

REACH Regulation Annex XIV Authorisation List (13/11/2023)

None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16. Other Information

• **Recommended restriction of use Not applicable**

• **Relevant hazard statements**

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and

Regulation (EU) No 2020/878.

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Abbreviations And Acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the

International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

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Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

* End of document – 26.01.2026

