

# MATERIAL SAFETY DATA SHEET

Based on Regulation (EC) No. 1907/2006



Revision Date: 06.04.2020 | Date of issue: 06.04.2020

## SECTION 1 • PRODUCT/COMPANY IDENTIFICATION

### Product information

Product name: PrimaCover Defend  
Article number: 900029

### Intended use of product

Non-woven floorprotection. For professional use only.

### Name | Address | Telephone | Website

Primaverde BV  
Industrieweg 22a  
NL - 5145 PV Waalwijk  
T +31 (0) 416 820 248  
E www.primaverde.com

### Emergency contact

08:00 - 17:00 (CET)  
T +31 (0) 416 820 248

## SECTION 2 • HAZARDS IDENTIFICATION

**This product is not classified as dangerous in accordance with European Union Directives and / or Regulations.**

**Specific hazards:** Not applicable.

## SECTION 3 • COMPOSITION / INFORMATION ON INGREDIENTS

### Chemical Characterisation

Needle-punched nonwoven produced from secondary cotton and synthetic fibres mix, impregnated with synthetic resin (aqueous carboxylates styrene-butadiene copolymer). These products are articles.

**Hazardous ingredients:** Not applicable.

## SECTION 4 • FIRST AID MEASURES

**General:** Special First Aid measures other than those named below will not be necessary.  
**Inhalation:** Technical and/or organisational measures (e.g. ventilation, filter masks) must be taken if fumes and/or smoke is/are released. Seek medical attention if necessary.  
**Skin contact:** Material does not irritate the skin.  
**Eye contact:** Flush eyes with plenty of clean fresh water for several minutes, holding eyelids apart. Seek medical attention if symptoms continue to persist.  
**Ingestion:** Ingestion is unlikely. Seek medical attention if necessary.

## SECTION 5 • FIRE FIGHTING MEASURES

**Extinguishing media:** CO<sub>2</sub>, water, foam, ABC powder (extinguish appropriate to the surroundings).  
**Unsuitable extinguishing media:** No restrictions are known.  
**Specific hazards:** Risk of spread of a fire by burning drips.  
Melted drips can cause burns (rinse thoroughly with water, seek medical attention).  
Carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>) and other toxic gases may be released as a result of combustion.  
**Protective equipment for fire-fighters:** Put on positive pressure self-contained breathing apparatus.  
**Further Information:** Fire residues observed a long time. Dispose residue and contaminated water in accordance with local, national and international laws and regulations.

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## SECTION 6 • ACCIDENTAL RELEASE MEASURES

- Personal precautions:** None necessary.  
**Environmental precautions:** None necessary.  
**Spill / Methods for cleaning:** Shovel / sweep up and dispose in accordance with local, national and international laws and regulations.

## SECTION 7 • HANDLING AND STORAGE

### Handling

- **General precautions:** If fibre particles are released, avoid inhalation.
- **Prevention of fire and explosion:** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

### Storage

- **Specific storage and container requirements:** None.
- **Incompatibility:** Strong oxidising agents / strong acids (pH < 3) / strong bases (pH > 11) can decompose the fibres.
- **Further storage information:** Store in a dry place. Store in a well ventilated place. Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

## SECTION 8 • EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering measures:** No special measures necessary, see section 7.  
**Exposure limits:** Non-classified particulates / dust:  
Inhalable Fraction: 10 mg/m<sup>3</sup> (average value per shift)  
Respirable Fraction: 1.25 mg/m<sup>3</sup> (average value per shift)
- Additional Information:** These values are based on the TRGS 900.  
**Exposure guidelines:** -see Exposure limits.

### Personal protection / protective equipment

- **General protection and hygiene:** Do not eat, drink, smoke or use snuff tobacco while working. Wash hands thoroughly before breaks and after work. Do not inhale dust or fumes.
- **Respiratory Protection:** If fumes or dust is/are released and adequate, ventilation is not available, use appropriate face mask.
- **Protective gloves:** Chemical resistant gloves are not necessary.
- **Protective clothing:** No special protective clothing is necessary.
- **Eye Protection:** Safety goggles are not necessary.

## SECTION 9 • PHYSICAL AND CHEMICAL PROPERTIES

- Physical state:** Solid (textile).  
**Colour:** Multi coloured.  
**Odour:** Typical.
- Change in physical state**
- **Melting point/range:** Not determined.
  - **Boiling point/range:** Not applicable.
- Flash point:** Not applicable.  
**Autoignition temperature:** Not determined.  
**Decomposition temperature:** Not determined.  
**Explosion hazard:** Product is not explosive.  
**Density at 20 °C:** Not determined.  
**Solubility in water:** Insoluble.

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## SECTION 10 • STABILITY AND REACTIVITY

<b>Thermal decomposition:</b>	Stable at normal temperatures and pressures.
<b>Conditions to avoid:</b>	None.
<b>Materials to avoid:</b>	Strong oxidising agents / strong acids (pH < 3) / strong bases (pH > 11) can decompose the fibres.
<b>Hazardous reactions:</b>	No hazardous reactions are known.
<b>Hazardous decomposition products:</b>	Carbon monoxide (CO), carbon dioxide (CO <sub>2</sub> ) and other toxic gases may be released as a result of combustion.

## SECTION 11 • TOXICOLOGICAL INFORMATION

### Acute toxicity

- **LD50/LC50:** Not applicable.

### Primary irritation

- **Skin:** No irritant effect.
- **Eyes:** No irritant effect.
- **Sensitization:** No sensitizing effect is known.

### Additional toxicological information

According to our experiences and the information we have available, this product causes no harm or injury if used and handled correctly. The industrial use of this product has shown no negative physiological effects on personnel.

## SECTION 12 • ECOLOGICAL INFORMATION

### Ecotoxicity

- Aquatic Toxicity:** Not applicable.
- General notes:** Not applicable.

## SECTION 13 • DISPOSAL CONSIDERATIONS

### Product

- **Recommendation:** Dispose in accordance with local, national and international laws and regulations.
- **European Waste Catalogue:** It is the responsibility of the user to determine the correct waste Code.

### Packaging

- **Recommendation:** Dispose in accordance with local, national and international laws and regulations.
- **European Waste Catalogue:** It is the responsibility of the user to determine the correct waste Code.

## SECTION 14 • TRANSPORT INFORMATION

- |                   |   |                    |   |
|-------------------|---|--------------------|---|
| • <b>ADR/RID:</b> | - | • <b>GGVSee:</b>   | - |
| • <b>GGVSE:</b>   | - | • <b>ICAO-TI:</b>  | - |
| • <b>IMDG:</b>    | - | • <b>IATA-DGR:</b> | - |

**Transport/Additional Information:** Product is not classified as a hazardous good according to the above regulations.

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## SECTION 15 • REGULATORY INFORMATION

### Labelling according to

**Regulation (EC) No** Labelling is not required.

**Regulation (EC) Nr. 1907/2006** A chemical safety assessment was not carried out. According to the Reach Implementation Project 3.8, the possible release of substances from our products would not be classed as 'intentional'. Based on the current level of our knowledge, we can confirm that this product contains < 0.1 % w/w SVHC substances named in the candidate list (<http://echa.europa.eu/de/candidate-list-table>).

**National Legislation:** Additional national legislation may be in force.

### Water Hazard Class

**(Germany):** Non-hazardous to water (self-assessment §4 AwSV).

## SECTION 16 • OTHER INFORMATION

This Safety information adheres to the standards und regulatory requirements of the Federal Republic of Germany and of the European Union and may not meet requirements of other countries. This information provided here is on a solely voluntary basis.

The information contained herein is based on the current level of our knowledge and on the information we have available. The information contained herein does not constitute a guarantee for any product properties and does not constitute a basis for a legally valid contractual relationship. It is also not possible to derive the aptitude for a specific purpose from this information.

This Safety information does not exempt from own investigations.

\*This Nonwoven is a product and not subject to the European Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). MSDS or chemical safety assessments under Article 31 or Article 14 of this Regulation are not required. This safety information is provided voluntarily in accordance with Annex II to this Regulation.