

## Material Safety Data Sheet

Completed 31-05-2023  
Revision: (date) -  
SDS version 1.0

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

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#### 1.1. Product Identifier

Trade Name: Step/Step Melange Screen  
Product no.:

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Recommended uses:**

Upholstery Textile.

**Uses advised against:**

This product must not be used for purposes other than those recommended without first seeking the advice of the supplier.

#### 1.3. Details of the supplier of the safety data sheet

**Company and address:**

Gabriel A/S  
Hjulgagervej 55  
DK-9000 Aalborg  
Denmark  
+45 96 30 31 00

**Contact person and E-mail:**

[gep@gabriel.dk](mailto:gep@gabriel.dk)

**The Safety data sheet is completed and validated by:**

Mediator A/S, Centervej 2, DK-6000 Kolding. Consultant: KN

#### 1.4. Emergency telephone number

NHS: 111

Use your national or local emergency number - See section 4 "First aid measures".

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### SECTION 2: Hazards identification

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#### 2.1. Classification of the substance or mixture

The product is not subject to labelling under CLP Regulation No. 1272/2008.

#### 2.2. Label elements

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**Signal word:**

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#### 2.3. Other hazards

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**Additional labelling:**

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**Additional warnings**

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### SECTION 3: Composition/information on ingredients

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#### 3.1./3.2. Substances/Mixtures

Contains no substances subject to reporting requirements.

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### SECTION 4: First aid measures

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#### 4.1. Description of first aid measures

**Inhalation:**

Not relevant.

**Ingestion:**

Remove from the mouth.

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**Skin contact:**

Intended for contact with skin.

**Eye contact:**

Not relevant.

**Additional information:**

When obtaining medical advice, show the safety data sheet or label.

#### 4.2. Most important symptoms and effects, both acute and delayed

No irritation anticipated when used normally.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Show this safety data sheet to the doctor in attendance.

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### SECTION 5: Firefighting measures

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#### 5.1. Extinguishing media

All extinguishing media can be used.

#### 5.2. Special hazards arising from the substance or mixture

Avoid inhalation of vapour and fumes – seek fresh air.

Hazardous fumes are formed in fire conditions.

#### 5.3. Advice for firefighters

No special requirements.

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### SECTION 6: Accidental release measures

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#### 6.1. Personal precautions, protective equipment and emergency procedures

No special requirements.

#### 6.2. Environmental precautions

Avoid unnecessary release to the environment.

#### 6.3. Methods and material for containment and cleaning up

Not relevant.

#### 6.4. Reference to other sections

See section 8 for type of protective equipment.

See section 13 for instructions on disposal.

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### SECTION 7: Handling and storage

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#### 7.1. Precautions for safe handling

No special requirements.

#### 7.2. Conditions for safe storage, including any incompatibilities

Avoid buildup of dust.

Store in a cool, dry area with adequate ventilation.

Avoid direct sunlight.

#### 7.3. Specific end use(s)

See application section 1.

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### SECTION 8: Exposure controls/personal protection

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#### 8.1. Control parameters

Occupational exposure limits according to EH40/2005 Workplace exposure limits (Fourth Edition 2020):

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#### DNEL/PNEC-values:

No data.

#### 8.2. Exposure controls

There are no exposure scenarios for this product.

#### *Appropriate engineering controls:*

No special requirements.

#### *Respiratory protection:*

Not required.

#### *Hand protection:*

Not required.

#### *Eye/face protection:*

Not required.

#### *Skin protection:*

Not required.

#### *Environmental exposure controls:*

Ensure compliance with local regulations for emissions.

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### SECTION 9: Physical and chemical properties

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#### 9.1. Information on basic physical and chemical properties

Physical state:	Solid substance
Colour:	Various
Odour:	Odorless
Melting point/ Freezing Point (°C):	-
Boiling point or initial boiling point and boiling range (°C):	-
Flammability:	-
Lower and upper explosion limit (vol-%):	-
Flash point (°C):	-
Auto-ignition temperature (°C):	-
Decomposition temperature (°C):	-
pH:	7
Kinematic viscosity (mm <sup>2</sup> /s):	-
Solubility:	-
Partition coefficient n-octanol/water (log value)	-
Vapour pressure:	-
Density and/or relative density:	-
Relative vapour density:	-
Particle characteristics:	-

#### 9.2. Other information

None.

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### SECTION 10: Stability and reactivity

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#### 10.1. Reactivity

No data.

#### 10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

#### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

None known.

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### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

No special precautions regarding contact with other materials at the recommended storage conditions.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### **Acute toxicity:**

Based on the existing data, the classification is not met.

Substance	Route of	Species	Test	Result
No data.	-	-	-	-

#### **Skin corrosion/irritation:**

Skin irritation is not anticipated when used normally.

#### **Serious eye damage/irritation:**

May cause mechanical irritation.

#### **Respiratory or skin sensitisation:**

Based on the existing data, the classification is not met.

#### **Germ cell mutagenicity:**

Based on the existing data, the classification is not met.

#### **Carcinogenicity:**

Based on the existing data, the classification is not met.

#### **Reproductive toxicity:**

Based on the existing data, the classification is not met.

#### **STOT-single exposure:**

Based on the existing data, the classification is not met.

#### **STOT-repeated exposure:**

Based on the existing data, the classification is not met.

#### **Aspiration hazard:**

Based on the existing data, the classification is not met.

### 11.2. Information on other hazards

Test data are not available.

## SECTION 12: Ecological information

### 12.1. Toxicity

Substance	Test duration	Species	Test	Result
No data.	-	-	-	-

### 12.2. Persistence and degradability

Substance	Biodegradability	Test	Result
No data.	-	-	-

### 12.3. Bioaccumulative potential

Substance	Potential bioaccumulation	LogPow
No data.	-	-

### 12.4. Mobility in soil

Test data are not available.

### 12.5. Results of PBT and vPvB assessment

The product does not meet the criteria for PBT or vPvB.

### 12.6. Endocrine disrupting properties

Test data are not available.

### 12.7. Other adverse effects

None.

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### SECTION 13: Disposal considerations

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#### 13.1. Waste treatment methods

The product is not classified as hazardous waste according to Waste Management. Disposal of spillage and waste via the municipal waste collection service with the specifications below is recommended.

EWC-Code	Description
20 01 99	Other fractions not otherwise specified

#### *Specific labelling:*

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#### *Contaminated packaging:*

Empty packaging and residues can be disposed with household waste.

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### SECTION 14: Transport information

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The product is not covered by the rules for transport of dangerous goods by road and sea according to ADR and IMDG.

#### 14.1 -14.4.

##### ADR

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##### IMDG

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#### 14.5. Environmental hazards

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#### 14.6. Special precautions for user

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#### 14.7. Maritime transport in bulk according to IMO instruments

Not relevant.

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### SECTION 15: Regulatory information

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#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

##### *Sources:*

EH40/2005 Workplace exposure limits (Fourth Edition 2020).

##### *Additional labelling:*

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##### *Restrictions for application:*

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##### *Demands for specific education:*

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#### 15.2. Chemical safety assessment

None.

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### SECTION 16: Other information

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According to EU regulation 1907/2006 (REACH)

#### **Other information:**

##### *Sources:*

EC regulation 1907/2006 (REACH), with amendments.

EC Regulation 1272/2008 (CLP), with amendments.

EU regulation no. 276/2010

Directive 2000/532/EC

ECHA - The European Chemicals Agency

##### *Full text of H-phrases as mentioned in section 2+3:*

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## Material Safety Data Sheet

**Classification according to Regulation (EC) Nr. 1272/2008:**

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**Abbreviations and acronyms used in the safety data sheet:**

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals. Regulation (EC) No 1907/2006.

CLP: Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.

CAS-Number.: Chemical Abstracts Service number.

EC-Number.: EINECS and ELINCS Number (see also EINECS and ELINCS).

DNEL: Derived No Effect Level.

PNEC(s): Predicted No Effect Concentration(s).

STOT: Specific Target Organ Toxicity.

LD50: Lethal Dose to 50% of a test population (Median Lethal Dose).

LC50: Lethal Concentration to 50 % of a test population.

EC50: The effective concentration of substance that causes 50% of the maximum response.

PBT: Persistent, Bioaccumulative and Toxic.

vPvB: Very Persistent and Very Bioaccumulative.

NOEC: The highest tested concentration at which, in a study, no statistically significant effect is observed in the exposed population compared with an appropriate control group.

NOAEL: The highest tested dose or exposure level at which there are no statistically significant increases in the frequency or severity of adverse effects between the exposed population and an appropriate control group; some effects may be produced at this level, but they are not considered adverse or precursors of adverse effects.

**Other:**

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

**Minor changes have been made in following sections:**

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**This material safety data sheet replaces version:**

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