

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

**Revision date:** 01-Sep-2016

**Print date:** 01-Sep-2016

**Version:** 3

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Powering Business Worldwide

**BECO ENDURA, BECO PR ENDURA, BECO PR ENDURA S, BECO CP 1 KS, BECO CP 2 KS**

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

### 1.1. Product identifier

**Trade name/designation:**

BECO ENDURA, BECO PR ENDURA, BECO PR ENDURA S, BECO CP 1 KS, BECO CP 2 KS

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

**Use of the substance/mixture:**

Filtration of liquids

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

**Supplier (manufacturer/importer/only representative/downstream user/distributor):**

**Eaton Technologies GmbH**

Langenlonsheim Branch  
An den Nahewiesen 24  
55450 Langenlonsheim  
Germany

**Telephone:** +49 6704 204-0 (Diese Nummer ist nur zu Bürozeiten besetzt.)

**Telefax:** +49 6704 204-121

**E-mail:** SDB@Eaton.com

**Website:** www.eaton.com/filtration

### 1.4. Emergency telephone number

No data available

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008 [CLP]:**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

**Additional information:**

Additional information: No risks worthy of mention. Please observe the information on the safety data sheet at all times.

Do not breathe dust.

In a dry state as a result of mechanical influences or non-conforming use may lead to dust emission.

### 2.2. Label elements

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

According to EC directives or the corresponding national regulations the product does not have to be labelled.

### 2.3. Other hazards

**Adverse physicochemical effects:**

No known symptoms to date.

**Adverse human health effects and symptoms:**

No known symptoms to date.

**Adverse environmental effects:**

No known symptoms to date.

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## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

**Description:**

Depth filter sheet comprised of cellulose and a resin binder approved for food contact use.  
All ingredients used in the above products do not contain any material in the sense of hazardous substances.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**Following inhalation:**

No special measures are required.

**In case of skin contact:**

No special measures are required.

**After eye contact:**

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

**After ingestion:**

Rinse mouth immediately and drink plenty of water.

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

No known symptoms to date.

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

No data available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media:**

Water, Carbon dioxide (CO<sub>2</sub>), Foam

**Unsuitable extinguishing media:**

High power water jet

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

This article doesn't contain dangerous substances or preparations intended to be released under normal or reasonably foreseeable conditions of use.

### 5.3. Advice for firefighters

No special measures are required.

### 5.4. Additional information

No data available

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

**Personal precautions:**

Avoid dust formation. Do not breathe dust.

#### 6.1.2. For emergency responders

No data available

### 6.2. Environmental precautions

No special measures are required.

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

**For cleaning up:**

Take up mechanically. Avoid dust formation.

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## 6.4. Reference to other sections

No data available

## 6.5. Additional information

No data available

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective measures

#### Advices on safe handling:

Do not breathe dust. No special measures are required.

#### Fire prevent measures:

Keep away from: material, combustible.

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

#### Hints on storage assembly:

Do not store together with: Material, combustible.

#### Further information on storage conditions:

Depth filters must be stored in a dry and smell-free place that is well aerated.

Protect against: UV-radiation/sunlight

### 7.3. Specific end use(s)

No data available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No data available

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No data available

#### 8.2.2. Personal protection equipment

##### Eye/face protection:

Eye protection: not required.

##### Skin protection:

Protect skin by using skin protective cream.

Hand protection: not required.

##### Respiratory protection:

If used appropriate a breathing mask is not necessary.

Respiratory protection necessary at: dust formation, high concentrations

Suitable respiratory protection apparatus: Filtering device (DIN EN 147) P 2

##### Other protection measures:

General health and safety measures: When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

#### 8.2.3. Environmental exposure controls

No data available

### 8.3. Additional information

No data available

## SECTION 9: Physical and chemical properties

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

#### Appearance

**Physical state:** solid

**Colour:** white, beige

**Odour:** odourless

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## 9.2. Other information

There are no data available on the mixture itself.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available

### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

No data available

### 10.4. Conditions to avoid

Avoid dust formation.

### 10.5. Incompatible materials

No data available

### 10.6. Hazardous decomposition products

No data available

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute oral toxicity:

Toxicological data are not available.

#### Acute dermal toxicity:

Toxicological data are not available.

#### Acute inhalation toxicity:

Toxicological data are not available.

#### Skin corrosion/irritation:

No known symptoms to date.

#### Respiratory or skin sensitisation:

No known symptoms to date.

#### Carcinogenicity:

No known symptoms to date.

#### STOT-single exposure:

No known symptoms to date.

#### STOT-repeated exposure:

No known symptoms to date.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Aquatic toxicity:

Ecological data are not available.

#### Additional ecotoxicological information:

According to the present state of knowledge negative ecological effects are not expected.

### 12.2. Persistence and degradability

#### Additional information:

Further ecological information: No data available

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

No data available

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## 12.6. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

The waste code numbers according to the German Waste Catalogue are substance-related, while the Waste code numbers according to the European Waste Catalogue (EWC code) are source-related. The exact assignment to a waste code according to the EWC code can only be undertaken by the user who generates waste products from them requiring disposal. The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

### Waste treatment options

#### Appropriate disposal / Package:

Completely emptied packages can be recycled.

### 13.2. Additional information

No data available

## SECTION 14: Transport information

No dangerous good in sense of these transport regulations.

### 14.1. UN-No.

not relevant

### 14.2. UN proper shipping name

not relevant

### 14.3. Transport hazard class(es)

not relevant

### 14.4. Packing group

not relevant

### 14.5. Environmental hazards

not relevant

### 14.6. Special precautions for user

not relevant

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

not relevant

#### Additional information:

No dangerous good in sense of these transport regulations.

## SECTION 15: Regulatory information

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

#### 15.1.1. EU legislation

No data available

#### 15.1.2. National regulations

 [DE] National regulations

#### Water hazard class (WGK)

##### WGK:

nwg - nicht wassergefährdend

##### Source:

S Selbsteinstufung

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## 15.2. Chemical Safety Assessment

No data available

## 15.3. Additional information

No data available

## SECTION 16: Other information

### 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

No data available

### 16.3. Key literature references and sources for data

No data available

### 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

#### Classification according to Regulation (EC) No 1272/2008 [CLP]:

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

No data available

### 16.6. Training advice

No data available

### 16.7. Additional information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.