

Identification of the substance or preparation:

ISO- BLOCO One

Revision date: 30.10.2009 / 01.05.2011 Date of printing: 25.05.2011

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifiers****ISO- BLOCO One**

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Use of the substance/ preparation: Building and construction work

1.2. Relevant identified uses of the substance or mixture and uses advised against**1.3. Details of the supplier of the safety data sheet**Supplier (manufacturer/importer/
downstream user/distributor): ISO-Chemie GmbH

Röntgenstr. 12

73431 Aalen

Telephone: 07361 / 94 90 - 0

Telefax: 07361 / 94 90 - 90

Dept. responsible for information: safety at work department

Information Telephone: 07361/9490-0

1.4. Emergency telephone number**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

Classification according to Directive 67/548/EEC or 1999/45/EC:

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

Further remarks:

No risks worthy of mention.

2.2. Label elements**2.3. Other hazards****SECTION 3: Composition/ information on ingredients****chemical characterization (preparation):**

polyurethane foam impregnated with acrylic polymers

Full text of H-phrases: see section 16.

SECTION 4: First aid measures**4.1. Description of first aid measures****General information:**

No risks worthy of mention.

After inhalation:

No special measures are required.

4.2. Most important symptoms and effects, both acute and delayed**4.3. Indication of any immediate medical attention and special treatment needed**

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Co-ordinate fire-fighting measures to the fire surroundings.

Extinguishing media which must not be used for safety reasons:

no restriction.

5.2. Special hazards arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases:

In case of fire may be liberated: Nitrogen oxides (NOx). Carbon monoxide. Hydrogen cyanide (hydrocyanic acid).

5.3. Advice for firefighters

Special protective equipment for firefighters:

self-contained respirator (breathing apparatus) (DIN EN 133).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:

No special measures are required.

6.2. Environmental precautions

Environmental measures:

No special measures are required.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up:

Take up mechanically.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling:

No special measures are required.

Precautions against fire and explosion:

No special measures are required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers:

Store in a dry place. Do not store at temperatures over: 40 ° C.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Components with occupational exposure limits resp. biological occupational exposure limits requiring monitoring:

Remarks:

No special measures are required.

8.2. Exposure controls

Technical measures:

No special measures are required.

Respiratory protection: No special measures are required.

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Hand protection: Hand protection: not required.**Eye protection:** Eye protection: not required.**Body protection:** When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn.

No special measures are required.

SECTION 9: Physical and chemical properties**9.1. information on basic physical and chemical properties****Physical state:** solid**Colour:** black**Odour:** odourless**Flammability:** *not applicable***Explosivity:** *not explosive.***9.2. Other information****SECTION 10: Stability and reactivity****10.1. Reactivity****10.2. Chemical stability****10.3. Possibility of hazardous reactions****10.4. Conditions to avoid**

Thermal decomposition 1 > 150 ° C

10.5. Incompatible materials

No special measures are required.

10.6. Hazardous decomposition productsHazardous decomposition products Carbon monoxide. Hydrogen cyanide (hydrocyanic acid). nitrogen oxides (NO_x).**Additional information:**

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

SECTION 11: Toxicological information**11.1. Information on toxicological effects****Irritant and corrosive effects:**

Not an irritant.

Sensitisation:

not sensitising.

Repeated dose toxicity:

not sensitising.

Additional information:

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

Other observations:

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

SECTION 12: Ecological information**12.1. Toxicity****12.2. Persistence and degradability****12.3. Bioaccumulative potential**

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12.4. Mobility in soil**12.5. Results of PBT and vPvB assessment****12.6. Other adverse effects****SECTION 13: Disposal considerations****13.1. Waste treatment methods****Recommendation:**

May be disposed of in household waste landfill.

Contaminated packaging:**Recommendation:**

Material recycling possible.

SECTION 14: Transport information**14.1. Land transport (ADR/RID)****Proper Shipping Name:** ISO- BLOCO One**Remark:** No dangerous good in sense of this transport regulation.**14.2. Inland waterway craft (ADN/ADNR)****Proper Shipping Name:** ISO-BLOCO One**Remark:** No dangerous good in sense of this transport regulation.**14.3. Sea transport (IMDG)****Marine pollutant:** nein**Proper Shipping Name:** ISO-BLOCO One**Remark:** No dangerous good in sense of this transport regulation.**14.4. Air transport (ICAO-TI / IATA-DGR)****Proper Shipping Name:** ISO-BLOCO One**Remark:** No dangerous good in sense of this transport regulation.**14.5. Additional information:****SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Betriebssicherheitsverordnung (BetrSichV):** -**Water Hazard Class:** - **Source:** -**Technische Anleitung Luft (TA-Luft):****Klasse:** **Ziffer:**-
-**SECTION 16: Other information****Data sources:**

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

Further remarks:

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.