

# SAFETY DATA SHEET

## Tarkett Tarkofoam II/Tarkoflex II

SDS according to Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex II-EU

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

Date issued 15.02.2010

Revision date 03.02.2015

#### 1.1. Product identifier

Product name Tarkett Tarkofoam II/Tarkoflex II

Article no. 8790310-8790314

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

Function Underlay for floating floor installation.

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

Company name Tarkett AB

Postcode S-289 89

City Hanaskog

Country Sweden

Tel +46-44-268000

Fax +46-44-268169

E-mail lotta.andersson@tarkett.com

Website <http://www.tarkett.com/>

Contact person Lotta Andersson +46-76-1024248

#### 1.4. Emergency telephone number

Emergency telephone In Sweden: Poison Information Centre:112

In Sweden: Poison Information Centre (non-emergency issues):+46-8-33 12 31

### SECTION 2: Hazards identification

#### 2.1. Classification of substance or mixture

Substance / mixture hazardous properties Not regarded as a health or environmental hazard under current legislation.

Additional information on classification Not flammable.

#### 2.2. Label elements

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

Substance	Identification	Classification	Contents
LD-polyethylene	CAS no.: 9002-88-4		85 - 100 weight%
Glycerol stearate			0 - 2 weight%
Talc	CAS no.: 14807-96-6 EC no.: 238-877-9		0 - 2 weight%
Stabilizer (HALS)			1 - 2 weight%

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

General	In case of insecurity or inconvenience: obtain medical attention. Bring this safety data sheet if seeking medical attention. Keep the affected person warm and calm. Never give anything by mouth to an unconscious person. Apply respiratory aid if needed.
Inhalation	In case of inhalation of fumes that is released at high: Move the affected person into fresh air. Obtain medical attention if symptoms persist.
Skin contact	In case of splashes of hot (melted) product: Immediately flush with generous amounts of water. Do not remove melted plastic that is stuck to the skin. Treat the damaged skin as a burn wound.
Eye contact	In case of splashes of hot (melted) product: Immediately flush with generous amounts of water. Keep flushing for a minimum of 15 minutes. Immediately seek medical attention.
Ingestion	Considering the physical form of the product indigestion is not likely to occur.

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

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

Separate first aid equipment	A washbasin and emergency eye rinsing equipment should be available.
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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	Foam, powder, carbon dioxide, water spray or water fog.
Improper extinguishing media	Avoid water jet.

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

Hazardous combustion products	Avoid inhalation of smoke. At high temperatures carbon monoxide and other toxic decomposition products can form.
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### 5.3. Advice for firefighters

Personal protective equipment	Suitable protective gear. Fire fighters entering the area should wear self-contained breathing apparatus.
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## SECTION 6: Accidental release measures

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

Personal protection measures	Wear necessary protective equipment.
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### 6.2. Environmental precautions

Environmental precautionary measures	The product is a solid material and accidental releases are therefore not likely to occur.
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### 6.3. Methods and material for containment and cleaning up

Containment	The product is a solid material and accidental releases are therefore not likely to occur.
Clean up	The product is a solid material and accidental releases are therefore not likely to occur.

### 6.4. Reference to other sections

Other instructions	See heading 13 for disposal information. See sections 7 for handling and section 8 for personal protection measures.
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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective Safety Measures

Safety Measures To Prevent fire Keep away from sparks and open flames.

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

## 7.3. Specific end use(s)

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

Other Information about threshold limit values

Local legislation may apply.

None of the components have occupational exposure limits according to the statute AFS 2011:18 of the Swedish Work Environment Authority.

## 8.2. Exposure controls

### Hand protection

Hand protection

Under normal conditions of use gloves are not normally required.

### Eye / face protection

Eye protection

Not required under normal working conditions.

### Skin protection

Skin protection (except hands)

Not required under normal working conditions.

# SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state

Solid.

Colour

White.

Odour

None.

Melting point/melting range

Value: = 110 °C

Specific gravity

Value: = 30 kg/m<sup>3</sup>

Solubility in water

Insoluble

Spontaneous combustibility

Value: = 360 °C

Decomposition temperature

Value: > 350 °C

## 9.2. Other information

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

Reactivity

The product is stable at room temperature and under recommended handling and storage conditions.

## 10.2. Chemical stability

Stability

The product is chemically stable at room temperature and under recommended handling and storage conditions.

## 10.3. Possibility of hazardous reactions

## 10.4. Conditions to avoid

Conditions to avoid

High temperatures.

## 10.5. Incompatible materials

## 10.6. Hazardous decomposition products

Hazardous decomposition products

Fire can generate carbon monoxide and other toxic decomposition products.

# SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Toxicological Information:

Other toxicological data	There is no data available for the product. The product does not contain any hazardous or toxic substances.
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## SECTION 12: Ecological information

### 12.1. Toxicity

### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

### 12.4. Mobility in soil

Mobility	Data is not available for the product. The product is insoluble in water.
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### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Specify the appropriate methods of disposal	Local legislation may apply.  In Sweden: According to the Swedish code of statutes (SFS, 2011:927) concerning hazardous waste the waste from this product is not classified as dangerous waste. The product should be sent for destruction according to local rules and legislation. In Sweden, disposal, transport and storage should be performed according to SFS 2011:927.
EWC waste code	EWC: 170203 plastic EWC: 150102 plasticpackaging

## SECTION 14: Transport information

### 14.1. UN number

Comments	Not classified as dangerous goods according to ADR/RID/IMO/DGR.
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### 14.2. UN proper shipping name

### 14.3. Transport hazard class(es)

### 14.4. Packing group

### 14.5. Environmental hazards

### 14.6. Special precautions for user

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

## SECTION 15: Regulatory information

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

References (laws/regulations)	EC No 453/2010 EC No 1907/2006 (REACH) EC No 1272/2008 (CLP) SFS 2011:927Avfallsförordning AFS 2011:18 Hygieniska gränsvärden
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### 15.2. Chemical safety assessment

Chemical safety assessment performed	No
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## SECTION 16: Other information

Additional information	<p>The product is free from freons.</p> <p>The product does not contain halogens, sulphur or silicon oil.</p> <p>The product does not contain cadmium, lead or other heavy metals.</p>
Information which has been added, deleted or revised	<p>2010-02-15: Safety data sheet translated from English original to Swedish.</p> <p>2010-07-30: Contact person added (heading 1). EWC-codes added (heading 13). Various changes made to improve readability.</p> <p>2010-10-30: Swedish safety data sheet translated to English.</p> <p>2013-03-02: Headlines updated according to EC No 453/2010</p> <p>2013-10-02: Minor changes and editing.</p> <p>2015-02-03: New MSDS from the manufacturer.</p>
Version	3
Responsible for safety data sheet	Tarkett AB
Comments	<p>The information in this material safety data sheet is based on our current knowledge and that of the manufacturer of the raw materials, and meets the requirements of EU and Swedish legislation. The information should be regarded as a general description of the safety requirements expected from the user of the product, as it is also expected that the product is used according to section 1. The user is always responsible for meeting the requirements imposed by national legislation. The above information does not guarantee the properties of this product. This material safety data sheet should be available to all who work with the product.</p>