

## SAFETY DATA SHEET

with reference to (EC) 1907/2006

### Armaflex-products

STATUS: 26.06.2012

revised 26.06.2012, replaces version 24.02.2011

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Changes compared to the last version are marked as follows: (\*)

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

PRODUCT NAME Armaflex

USE OF THE PRODUCT Insulation and protection for pipes

MANUFACTURER /DISTRIBUTOR Armacell GmbH  
Robert-Bosch-Straße 10, D-48153 Münster  
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EMERGENCY INFORMATION Beratungsstelle für Vergiftungserscheinungen und Embryonaltoxikologie  
(Giftnotruf Berlin)  
Tel: +49 (0)3030686790  
www.giftnotruf.de

### 2. HAZARDS IDENTIFICATION

HAZARD DESIGNATION None

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

DESCRIPTION Interlaced foam based on synthetic rubber (elastomeric)

### 4. FIRST-AID MEASURES

IN CASE OF INHALATION Unnecessary

IN CASE OF SKIN CONTACT Unnecessary

IN CASE OF EYE CONTACT Unnecessary

IN CASE OF INGESTION If possible, induce vomiting.

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### 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Unrestricted

SPECIAL EXPOSURE HAZARDS ARISING FROM THE PREPARATION Fire gases, do not breathe. Emits toxic fumes under fire conditions because of incomplete incineration. In the case of fire wear self-contained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURE

PERSONAL PRECAUTIONS Unnecessary

ENVIRONMENTAL PRECAUTIONS Unnecessary

METHODS FOR CLEANING UP / TAKING UP Take up mechanically.

### 7. HANDLING AND STORAGE

HINTS FOR SAFE HANDLING None

HINTS FOR PROTECTION AGAINST FIRE AND EXPLOSION None

HINTS FOR SEPARATION OF INCOMPATIBLE PRODUCTS None

FURTHER INFORMATION ON STORAGE CONDITIONS Can be stored in clean, dry rooms under normal conditions with respect to humidity (50 - 70 %) and surrounding temperature (0 °C - 35 °C)

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

GENERAL HEALTH MEASURES Unnecessary

RESPIRATORY PROTECTION Unnecessary

HAND PROTECTION Unnecessary

EYE PROTECTION Unnecessary

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Tubes and sheets (some brands also self-adhesive); some brands also self-adhesive strips or self-adhesive tapes
COLOUR	Black, grey, or blue
ODOUR	characteristic
MELTING POINT	not applicable
BOILING POINT	not applicable
LOWER EXPLOSION LIMIT	not applicable
UPPER EXPLOSION LIMIT	not applicable
DENSITY AT 20 °C	45 - 100 kg / m <sup>3</sup>
WATER SOLUBILITY (20 °C)	insoluble

### 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	Avoid the influence of naked flames.
HAZARDOUS REACTION	No dangerous reactions known.
HAZARDOUS DECOMPOSITION PRODUCTS	No decomposition if used as prescribed.

### 11. TOXICOLOGICAL INFORMATION

EXPERIENCE MADE IN PRACTICE	When used and handled according to specification, the product does not have any harmful effect according to our experience and knowledge.
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### 12. ECOLOGICAL INFORMATION

ADDITIONAL ECOLOGICAL INFORMATION	The product is classified non-hazardous to waters.
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### 13. DISPOSAL CONSIDERATIONS

<b>DISPOSAL PRODUCT</b>	Dispose waste according to applicable local, state and federal regulations.
<b>LIST OF PROPOSED WASTE CODES IN ACCORDANCE WITH EWC</b>	European Waste Catalogue: 07 02 13 (waste plastic) Please note: The classification of waste for this product may change according to the field of application. Please observe Decision 2001/118/EC.
<b>DISPOSAL PACKAGES</b>	Normal disposal path for cardboard packaging.

### 14. TRANSPORT INFORMATION

No hazardous material as defined by the transport regulations (ADR/RID, IMDG-Code, ICAO-TI/IATA-DGR).

### 15. REGULATORY INFORMATION

This product does not require labelling in terms of REACH regulation (EC) 1907/2006

### 16. OTHER INFORMATION

The data in this safety data sheet correspond to our current level of knowledge and are sufficient for national and EU laws. However, we have no knowledge of or control over the working conditions.

The data in this safety data sheet describe the safety requirements of our product and may not be considered to guarantee any product properties.