

EC Safety Data Sheet

Armaflex
valid for
Caoutchouc in
Iso Clamps Typ H,M,T

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with reference to (EC) 1907/2006

Armaflex-products

STATUS: 16.06.2008

revised 16.06.2008, replaces version 23.03.2007

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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

(*)

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EMERGENCY INFORMATION Beratungsstelle für Vergiftungserscheinungen und Embryonaltoxikologie

(Giftnotruf Berlin) Tel: +49 (0)30 - 19240 www.giftnotruf.de

2. HAZARDS IDENTIFICATION (*)

HAZARD DESIGNATION None

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: carbon dioxide, carbon monoxide and other decomposition products 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

None

HINTS FOR SEPARATION OF

IMCOMPATIBLE PRODUCTS

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 (also self-adhesive); self-adhesive strips, self-adhesive tape

COLOUR black or grey

ODOUR characteristic

MELTING POINT not applicable

BOILING POINT not applicable

FLASH POINT difficult to ignite according to DIN 4102: B1 and B2

LOWER EXPLOSION LIMIT not applicable

UPPER EXPLOSION LIMIT not applicable

DENSITY AT 20 °C 45 - 100 kg / m³

WATER SOLUBILITY (20 ℃) 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.

12. ECOLOGICAL INFORMATION

ADDITIONAL ECOLOGICAL INFORMATION

The product is classified non-hazardous to waters.



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13. DISPOSAL CONSIDERATIONS

DISPOSAL PRODUCT Dispose waste according to applicable local, state and federal regulations.

LIST OF PROPOSED WASTE CODES European Waste Catalogue:
IN ACCORDANCE WITH EWC 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.

DISPOSAL PACKAGESNormal 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 preparation directive 1999/45/EC.

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.