

SAFETY DATA SHEET

with reference to 91/155/EEC

Arma-Chek R Grey

revised 23.03.2007, replaces version 23.11.2006

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

REGISTER: N 3376

STATUS: 23.03.2007

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1. IDENTIFICATION OF THE SUBSTANCES / PREPARATION AND OF THE COMPANY

PRODUCT NAME	Arma-Chek R Grey
USE OF THE SUBSTANCE	Elastomeric cladding for different types of thermal and acoustic insulation.
MANUFACTURER /DISTRIBUTOR	Armacell GmbH Robert-Bosch-Straße 10, D-48153 Münster Tel: +49 (0)251 - 7603 - 200 Fax: +49 (0)251 - 7603 - 561 www.armacell.com
EMERGENCY INFORMATION	Beratungsstelle für Vergiftungserscheinungen und Embryonaltoxikologie (Giftnotruf Berlin) Tel: +49 (0)30 - 19240 www.giftnotruf.de

2. COMPOSITION / INFORMATION ON INGREDIENTS

DESCRIPTION	Elastomeric vulcanisate based on synthetic rubber.
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3. HAZARDS IDENTIFICATION

HAZARD DESIGNATION	This product does not require labelling in terms of preparation guideline 1999/45/EC.
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4. FIRST-AID MEASURES

ON INHALATION	Not applicable.
ON CONTACT WITH SKIN	Wash with soap and water.
ON CONTACT WITH THE EYES	Not applicable.
IF SWALLOWED	Not applicable.

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5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Water, Dry Powder, Carbon dioxide, Foam.

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 Local exhaust ventilation recommended for all hot processing operations . Wash hands after contact, observe personal hygiene.

ENVIRONMENTAL PRECAUTIONS Not applicable.

7. HANDLING AND STORAGE

HINTS FOR SAFE HANDLING Eye and hand protection recommended.

HINTS FOR SEPARATION OF INCOMPATIBLE PRODUCTS Keep away from foodstuffs and beverages.

FURTHER INFORMATION ON STORAGE CONDITIONS Store dark and cool in a dry room.

8. EXPOSURE LIMITATION AND PERSONAL PROTECTIVE EQUIPMENT

ADDITIONAL INFORMATION ON ENGINEERING MEASURES No specific recommendations.

GENERAL HEALTH MEASURES When using do not eat, drink or smoke. Wash hands after work and before breaks. Don't rub eyes with dirty hands. Use in well ventilated areas.

RESPIRATORY PROTECTION Fumes or vapours from heated material may form toxic gases. Respiratory protection recommended.

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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	solid
COLOUR	grey
ODOUR	characteristic
MELTING POINT	not applicable
BOILING POINT	not applicable
FLASH POINT	not applicable
DENSITY AT 20 °C	1,2 kg/m ³
WATER SOLUBILITY (20 °C)	insoluble

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	Open fire.
HAZARDOUS REACTION	No hazardous reactions are prescribed.
HAZARDOUS DECOMPOSITION PRODUCTS	Upon combustion, emission of CO, CO ₂ .

11. TOXICOLOGICAL INFORMATION

EXPERIENCE MADE IN PRACTICE	Hazards as outline are based on fumes vapors, smoke and molten material. When handled and used properly no effects deleterious to health are known.
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12. ECOLOGICAL INFORMATION

ADDITIONAL ECOLOGICAL INFORMATION	The product is classified not hazardous to water
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13. DISPOSAL CONSIDERATIONS

DISPOSAL PRODUCT (*)	Dispose waste according to applicable local, state and federal regulations .
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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 PACKAGES

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 preparation guideline 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.

TECHNICAL CONTACT POINT

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