

SAFE HANDLING SHEET *

Issue 1

Date of issue: 01.07.2013

Revised on: 13.09.2013

Product name: Products formed from rock wool

1. IDENTIFICATION OF PRODUCT AND OF COMPANY

1.1. General name of product: mineral wool, intended for thermal insulation in external and internal applications and for acoustic insulation

1.2. Company address:
ISOROC Polska S.A.
ul. Leśna 30
13-100 Nidzica

1.3. Telephone numbers:
Secretary: + 48 89 625 03 00
Customer Service: + 48 89 625 03 12
Export Department: + 48 89 625 03 46
Fax: + 48 89 625 03 02

2. COMPOSITION/INFORMATION ON INGREDIENTS

Mineral rock wool.

It is composed of the following ingredients: gabbro, dolomite, phenol-formaldehyde resin (organic matter not higher than 4%)

GABBRO is a natural product, therefore it is exempt from the registration obligation under Annex V Section 7 of REACH

DOLOMITE is a natural product, therefore it is exempt from the registration obligation under Annex V Section 7 of REACH

COKE is not a hazardous substance, classification is not required according to the applicable provisions of Regulation (EC) NR 1272/2008 and Directive 67/548/EEC

EMOIL is not a hazardous substance or mixture according to Regulation EC - Directive 67/548/EEC or 1999/45/EC

PHENOL-FORMALDEHYDE RESIN – satisfies the definition of a polymer, is exempt from the registration and assessment obligations under Art. 2 Section 9 and Art. 3 Section 5 of REACH. Mineral wool boards made by ISOROC Polska S.A. comply with the requirements of the Regulation of the Minister of Health and Social Welfare of 12.03.1996 concerning the permissible exposure limit values of harmful factors generated by construction materials, appliances and fitments in areas intended for human stay (Monitor Polski, No. 231:1996).

ISOROC Polska S.A.

13-100 Nidzica, ul. Leśna 30

www.isoroc.pl

KRS 0000476683 Sąd Rejonowy w Olsztynie, VIII Wydział Gospodarczy
DZ Bank Polska S.A. I Oddział Warszawa PL 81 1740 0006 0000 3000 0016 8027

NIP 527-243-55-36 REGON 015741851

Kapitał zakładowy 10 007 950 PLN



3. POTENTIAL HAZARDS

3.1. Product is safe for the health of humans and animals

4. FIRST-AID MEASURES

4.1. General guidelines:

- irritation of the skin and the respiratory tract may occur in sensitive individuals while working with mineral wool

4.2. Skin contact:

- rinse skin, using cold running water and soap
- do not rub
- do not scratch

4.3. Ingestion:

- rinse throat with clean cold water

4.4. Eye contact:

- wash eyes with clean cold water
- do not rub eyes

If irritation persists, consult physician

5. FIRE-FIGHTING MEASURES

Product is not flammable and does not present a fire risk

Parts of packaging may catch fire

5.1. Suitable extinguishing media:

- water, foam, extinguishing powder

5.2. Unsuitable extinguishing media for safety reasons:

- none

5.3. Special fire-fighting procedures:

- use standard procedures

6. ACCIDENTAL RELEASE MEASURES

Release is not observed

7. HANDLING AND STORAGE

7.1. Product handling

- remove packaging just before using product to avoid the unnecessary contact with product while handling it
- keep working area clean
- put any remains or pieces of material in suitable containers

7.2. Storage

- keep material in the original packaging until the moment of use
- store product in suitable conditions to protect it from moisture and precipitation

ISOROC Polska S.A.

13-100 Nidzica, ul. Leśna 30

www.isoroc.pl

KRS 0000476683 Sąd Rejonowy w Olsztynie, VIII Wydział Gospodarczy
DZ Bank Polska S.A. I Oddział Warszawa PL 81 1740 0006 0000 3000 0016 8027

NIP 527-243-55-36 REGON 015741851

Kapitał zakładowy 10 007 950 PLN



- 11.2. In October 2001, IARC (International Agency for Research on Cancer, agency of the World Health Organization) removed mineral wool fibres from the list of potential carcinogenic factors after revising their 1987 classification based on advances in scientific knowledge and the established safety of mineral wool for personnel and residents of buildings.
Mineral wool insulations were classified by IARC as group 3 materials (not classified as carcinogenic to humans).

12. ECOLOGICAL INFORMATION

Stable product with no adverse environmental impact.

13. DISPOSAL CONSIDERATIONS

No special precautions are required.

13.1. Control of hazardous waste

ISOROC mineral wool waste is not classified as a hazardous waste (Dz.U. No. 128, Item 1347)

13.2. Mineral wool waste is characterized as neutral to the environment and degradable. Code 10 13 82 according to the PN-E Waste Catalogue

14. TRANSPORT INFORMATION

No special requirements.

15. REGULATORY INFORMATION

15.1. Environmental Protection Law Act of 27 April 2001 (Dz. U. No. 62 Item 627) as amended.

15.2. Waste Act of 27 April 2001 (Dz. U. No. 62 Item 628) as amended.

15.3. Regulation of the Minister of Economy and Labour of 8 January 2013 concerning the criteria and procedures for authorization of waste disposal in areas intended for specific types of waste.

16. OTHER INFORMATION:

The information contained in this Safe Handling Sheet (SHS) reflects our current knowledge and experience.

Product is characterized with respect to the appropriate safety measures.

ISOROC Polska S.A. shall not be held liable for the correctness, reliability, or completeness of the information.

* Mineral wool products are exempt from the registration obligation according to the EC Regulation 1907/2006 (REACH) concerning chemicals; they are not classified as hazardous materials. This SHS is intended to provide information on the safe handling and use of products made by ISOROC Polska S.A.

ISOROC Polska S.A.

13-100 Nidzica, ul. Leśna 30

www.isoroc.pl

KRS 0000476683 Sąd Rejonowy w Olsztynie, VIII Wydział Gospodarczy
DZ Bank Polska S.A. I Oddział Warszawa PL 81 1740 0006 0000 3000 0016 8027

NIP 527-243-55-36 REGON 015741851

Kapitał zakładowy 10 007 950 PLN

