

SAFETY DATA SHEET

BENARX F Removable fire insulation glued jacket

Revision date: 27.08.2008

1. IDENTIFICATION OF THE PRODUCT AND COMPANY

Product name BENARX F Removable fire insulation glued jacket
Revision date 27.08.2008
Company D&F Group AS
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Emergency nr Giftinfo: 22591300
Application Ref. Product data sheet.
Author Sensor Chemcontrol AS

2. HAZARD IDENTIFICATION

Risk description Considered not to be classified as dangerous.
For further information, see section 9 and 11.

3. COMPOSITION

Ingredients	EC-nr.	CAS-nr.	Weight-%	Class.	R-phrases
Methyltrimetoxysilane		214-685-0			
Mineral wool		287922-11-6			
Polysiloxanes					

Explanation R-phrases with full text is found in section 16. Tx=Very Toxic, T=Toxic, C=Corrosive, Xn=Harmful, Xi=Irritating, IK=No classification required, E=Explosive, O=Oxidizing, Fx=Extremely flammable, F=Highly flammable, N=Dangerous for the environment.

4. FIRST AID MEASURES

Additional information The first aid measures are given with regard to exposure to dust from mechanical work on the product.

Inhalation Fresh air and rest if exposed to dust. Rinse mouth and nose with water.

Skin contact Wash the skin with soap and water.

Eye contact Rinse immediately with water for at least 15 minutes (hold eyelids wide apart, remove contact lenses).

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Ingestion Rinse the mouth with water and drink a couple of glasses of water afterwards.

5. PROTECTION AGAINST FIRE AND EXPLOSION

Fire/explosion risks Not flammable.

Additional information Fire insulation product.

6. PROCEDURE IN CASE OF ACCIDENTAL RELEASE

Additional information The product is a solid encapsulated in foil. Accidental release is not likely.

7. HANDLING AND STORAGE

Handling Mechanical work on a epoxybased product may involve health hazards.

Storage No special precautions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	EC-nr.	CAS-nr.	8 hour		Short		Type	Note	Year
			mg/m3	ppm	mg/m3	ppm			
Respirable dust*			5						2007
Total dust*			10						2007

OAR remarks * Exposure limits for dust is given with regard to exposure to dust from mechanical work on the product.

Respiration protection Use a dust mask, filter P2, when doing mechanical work on the product.

Eye protection Use safety glasses when doing mechanical work on the product.

Hand protection Use protective gloves when doing mechanical work on the product to avoid skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Additional information The product is a solid encapsulated in foil.

10. STABILITY AND REACTIVITY

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Stability Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Inhalation Can cause irritation in the respiratory tract when inhaling dust from mechanical work on the product.

Skin contact Can defatten the skin if exposed to dust from mechanical work on the product.

Eye contact Can cause irritation when exposed to dust from mechanical work on the product.

Ingestion Can cause irritation in mouth and digestive tract when exposed to dust from mechanical work on the product.

12. ECOLOGICAL INFORMATION

Additional information The product is not classified as dangerous to the environment.

13. DISPOSAL CONSIDERATIONS

General Product remains that can not be stored for reuse or recycled must be delivered to the nearest terminal for destruction.

Disposal group EAL-code is to be determined by end user, ex. EAL-code 07 02 08 Other reactionresidues and distillationresidues.

14. TRANSPORT INFORMATION

Additional information Not dangerous goods with regards to transport regulations.

15. REGULATORY INFORMATION

Ingredients Methyltrimetoxysilane, Mineral wool, Polysiloxanes, Respirable dust*, Total dust*

References Regulations relating to the classification, labelling, etc. of dangerous chemicals.
List of treshold limit values (Administrativ norm).
ADR/RID.

Additional information Considered not to be classified as dangerous.

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16. OTHER INFORMATION

Additional information

Benarx is a range of insulation products for various industrial purposes which combines well proven capability with new and innovative solutions.

Author: Sensor Chemcontrol AS.

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--- SAFETY DATA SHEET conforming to EC-regulations 1907/2006, direktiv 67/548/EEC(2006/121/EC), 99/45 EC
