

# SAFETY DATA SHEET

## BENARX T Removable thermal insulation sewed jacket 50

Revision date: 27.08.2008

### 1. IDENTIFICATION OF THE PRODUCT AND COMPANY

**Product name** BENARX T Removable thermal insulation sewed jacket 50  
**Revision date** 27.08.2008  
**Company** D&F Group AS  
PO.Box 273, Slåtthaug  
5851 Bergen  
Telefon: +47 55 52 66 00 Fax: +47 55 52 66 01  
**Country** NORWAY  
**Internet** www.dfgroup.com  
**E-mail** benarx@dfgroup.no  
**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
Glassoxide, chemicals	266-046-0	65997-17-3			
Aluminiumpowder (stabilized)	231-072-3				
Silicone rubber					
Glue					
Mineral wool		287922-11-6			
Trimethoxy(methyl)silane	214-685-0	1185-55-3			

**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.

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<b>Skin contact</b>	Wash the skin with soap and water.
<b>Eye contact</b>	Rinse immediately with water for at least 15 minutes (hold eyelids wide apart, remove contact lenses).
<b>Ingestion</b>	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.

### 6. PROCEDURE IN CASE OF ACCIDENTAL RELEASE

**Additional information** The product is a solid encapsulated in silicone impregnated cloth. Accidental release is not likely.

### 7. HANDLING AND STORAGE

**Handling** No special precautions.

**Storage** No special precautions.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	EC-nr.	CAS-nr.	8 hour		Short		Type	Note	Year
			mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	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 silicone impregnated cloth.

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### 10. STABILITY AND REACTIVITY

**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** Respirable dust\*, Total dust\*, Glasoxide, chemicals, Aluminiumspowder (stabilized), Silicone rubber, Glue, Mineral wool, Trimethoxy(methyl)silane

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

