



## Product safety data sheet

### 1. Product and company name

**Product name:** **Material: Trelleborg Sound Insulation material (1563) BIS Soundstop.**

S2225940 PVC BIS SOUNDSTOP L10000W1200MT2,6 TBG  
N2225920 PVC BIS SOUNDSTOP L10000W600MT2,6 TBG

**Supplier:** Trelleborg Fluid Handling Solutions  
231 81 Trelleborg  
Sverige

Tel. nr: +46 (0) 410 510 00

### 2. Composition

The rubber is made of heavily filled NBR/PVC.

Name	CAS-number	Conc. %	Risk phrase	Symbol
NBR/PVC	9003-18-3, 9003-86-2	< 20	-	-
Barium sulphate	13462-86-7	< 85	-	-
Carbon Black	1333-86-4	< 10	-	-
Diisononyl phthalate (DINP)	Einecs nr: 249-079-5	< 5	-	-
Process aids		< 5	-	-

### 3. Hazard identification

#### Fire properties

The product is not classified as explosive or fire reactive according to existing rules.

#### Hazardous

There are no known and expected hazard properties.

#### Ecologically harmful

The material is not classified as ecologically harmful according to existing rules.

#### 4. First aid measures

Eye contact: If irritation develops or continues, obtain medical aid.  
Skin contact: If irritation develops or continues, obtain medical aid.  
Ingestion: Provide symptomatic treatment, seek medical attention.  
Inhalation: None known or expected effects.

#### 5. Fire fighting measures

**Basic advice:**

Move exposed material.

**Personal protection:**

Avoid inhalation of smoke.

**Extinguishing media:**

Water fog, foam, carbon dioxide or dry chemical.

#### 6. Accidental release measures

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#### 7. Handling and storage

**Handling**

Comply with personal hygiene measures.

**Storage**

Store dry and cool, ventilate the warehouse, avoid accumulation of electrostatic charges.

## 8. Exposure control, personal protection

Always use gloves. Chemical gloves is recommended:

8 h = Butyl.

4 h = Nitrile.

1 h = PVC.

Sensitive persons can maybe react on ingredient inside the rubber matrix. Notice that there is no evidence of this.

## 9. Physical and chemical properties

Appearance: Solid rubber

Colour: Dark grey

Boiling point: Not applicable.

PH: Not applicable.

Self-ignition temp.: Not established

Density: Approx. 2700 kg/m<sup>3</sup>.

Solubility in water: Insoluble.

Soluble in oil according to SS-ISO 1817 :

ASTM 1, 72 h/40 C = - 1,5 vol. %

IRM 903, 72 h/40 C = - 0,1 vol. %

## 10. Stability and reactivity

Reactivity: Stable.

Conditions to avoid: No special.

Hazardous decomposition: At fire or thermal decomposition, Acrylic nitrile, butadiene, prussic and hydrogen chlorine can be formed and black smoke can develop. At temperatures > 1300 C C, SO<sub>2</sub> and SO<sub>3</sub> will develop.

## 11. Toxicologist information

No known or expected hazards.

## 12. Ecological information

Ecotoxicological effects are not established.

### 13. Disposal consideration

The product is not classified as dangerous.

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### 14. Transport information

This material is not classified as dangerous.

### 15. Regulatory information

No labelling required according to KIFS 1998:8 4 kap.

### 16. Additional information

This MSDS is made by supplier information and with best knowledge.

Total information on the riskphrases from point 2:  
Non.

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27-05-2019