



## Material Safety Data Sheet

Product name: **Sonocheck**

updated: 20.01.2010

### Section 1 – Manufacture Identification

Manufacturer: PEREG GmbH  
Address: Porschestraße 12  
D-84478 Waldkraiburg  
Germany

Manufacturer's representative:  
Address:  
Phone:  
Fax:  
Emergency:

### Section 2 – Product Information

Product name: SonoCheck  
Product code: 30550-30

### Section 3 – Composition/Information on Ingredients

Components	CAS Number	Weight%	ACGIH Limits:	OSHA Limits:
Non-hazardous aqueous Buffer	N/A	90-100	None	None
Chloroform	67-66-3	<0,1	10 ppm TWA	2 ppm TWA

### Section 4 –Physical Data

**Boiling point:** N/A  
**Solubility in water:** soluble  
**Vapor Pressure:** N/A  
**Appearance and odor:** glass vial with green liquid

**LB/GA:** N/A  
**% volatile:** N/A  
**Melting point:** N/A

### Section 5 – Fire and Explosion Hazard

**Flash Point:** N/A  
**Extinguishing media:** Carbon dioxide, dry chemical, foam or water  
**Special Fire Fighting:** N/A  
**Procedures:** Wear appropriate protective equipment including respiratory protection as conditions warrant.

**Unusual fire and Explosion hazards:** Thermal decomposition may release toxic gases, such as phosgene, hydrochloric acid and chlorine

**Combustion Products:** Acrid smoke and irritating fumes

**Flammability Limits:** N/A

**Material Safety Data Sheet**  
**Sonocheck**

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## Section 6 – Health Hazard Information

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### Primary Routes of

#### Entry:

**Health Hazards:** This product presents no health or physical hazards under normal condition of use.

**Inhalation** of decomposition products from burning may cause **eye** and **respiratory** irritation. If irritation develops following inhalation of decomposition products, remove the victim to fresh air. If symptoms persist, seek medical attention.

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## Section 7- First Aid measures

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**Eye Contact:** Rinse with large amount of water. If irritation persists, seek medical advice.

**Skin Contact:** **Rinse** affected area with soap and water until no evidence of chemical remains. If irritation persists, seek medical advice.

**Inhalation:** N/A

**Ingestion:** Seek medical advice

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## Section 8 – Control and Protective Measures

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**Ventilation:** not required.

**Respiratory:  
Protection:** not required.

**Skin Protection:  
Eye Protection:** not required.

**Other Protective  
Measures:** not required.

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## Section 9 – Safe Handling and Use

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**Spill or Release:** Always wear recommended personal protective equipment. Absorb liquid with absorbing material and dispose in general waste.

**Waste Disposal:  
Method:** General waste  
No special practice

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This document has been prepared using data from sources considered technically reliable.

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## Sonocheck

It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond the control of PEREG GmbH. Under no circumstances will PEREG GmbH be liable for the misuse or mishandling of this product.

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