



MATERIAL SAFETY DATA SHEET  
SNOOP<sup>®</sup>

January 2009

**1. PRODUCT IDENTIFICATION**

**SNOOP<sup>®</sup>**: Liquid leak detector for use on external surfaces only. Optimum usage temperatures are between 27°F and 200°F (-3°C and 93°C).

Manufactured by:  
**Swagelok Manufacturing Company**  
**29495 F.A. Lennon Dr.**  
**Solon, Ohio 44139**  
Tel: (440) 349-5600

Emergency Contact:  
**Chemtrec (800) 424-9300**

**2. INGREDIENTS**

Ingredients	CAS #	WT%	PEL
Water	7732-18-5	>95	Not Available
Surfactant	Not Available	<5	Not Available

**3. HEALTH HAZARD INFORMATION**

- European Community Danger Group..... None.
- Special Hazards for man or environment ..... None.
- LC<sub>50</sub>/LD<sub>50</sub> ..... Not available.

**Routes of Entry**

Skin Contact	Skin Absorption	Eye Contact	Inhalation	Ingestion
No	No	Yes	No	Yes

**4. FIRST AID MEASURES**

- If inhaled (Overexposure): Unlikely to be inhaled.
- After contact with skin (Overexposure): Wash thoroughly with soap and water. If severe irritation develops, seek medical attention.
- After contact with eyes: Rinse thoroughly with water for 15 minutes, seek medical attention. Do not rub eyes.
- If swallowed: Unlikely to cause illness, seek medical attention if needed.
- Medical information: None known.



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### 5. FIRE FIGHTING MEASURES

- Suitable extinguishing agents: Not applicable.
- Unsuitable extinguishing agents: None known.
- Special dangers caused by substance or preparation itself, by combustion products, or gases formed: None known.
- Additional information: None.

Autoignition	UEL	LEL	Sensitivities
Not Applicable	Not Applicable	Not Applicable	Not Available

### 6. ACCIDENTAL RELEASE MEASURES

- Measures for protection of people: Eye and hand protection as needed to minimize excessive exposure.
- Measures for protection of the environment: None required.
- Cleaning measures: Use absorbent material to clean spills.
- Additional information: None.

### 7. HANDLING AND STORAGE

- Safety information: None.
- Information on protection from fire or explosion: None.
- Additional information: Store in a cool, dry place for optimal product performance.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Precautionary measures to protect employees: None required.
- Respiratory protection: None required.
- Hand protection: Rubber gloves are recommended to minimize exposure.
- Eye protection: Goggles are recommended when SNOOP<sup>®</sup> could splash in eyes.
- Skin protection: Wash hands after use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b> Colorless liquid	<b>Odor</b> Neutral	<b>pH</b> 6.75 +/- 0.75	<b>Density</b> 1.0 gm/cm <sup>3</sup>	<b>Vapor Pressure</b> Not Available
<b>Boiling Point</b> 212°F/100°C	<b>Melting Point</b> Not Available	<b>Flash Point</b> Not Available	<b>Flammability</b> Not Available	<b>Explosive</b> Not Available



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### 10. STABILITY AND REACTIVITY

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- Conditions to avoid: None.
- Materials to avoid: Strong oxidizers, alkali metals, and compounds that react exothermically with water.
- Hazardous decomposition products: None.

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### 11. TOXICOLOGICAL INFORMATION

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- Acute toxic properties: None known.
- Health effects: None known.
- Additional health effects: None known.

Sensitization	Teratogenicity	Reproductive Toxicity	Mutagenicity	Synergistic Products	Carcinogenicity
Not Available	Not Available	Not Available	Not Available	Not Available	Listed ingredients are not suspected carcinogens according to NTP, IARC, and OSHA

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### 12. ECOLOGICAL INFORMATION

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- Mobility: Comparable to water.
- Degradability: Not established.
- Accumulation: No adverse bioaccumulation or biomagnification effects known.
- Short/Long term effects on ecotoxicity: No known ecological affects.

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### 13. DISPOSAL CONSIDERATIONS

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- Appropriate methods of disposal: Unused product not considered a hazardous waste in the United States. Dispose of in a responsible manner.
- European Community (EC) considerations: Use appropriate waste codes based on ingredients.

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### 14. TRANSPORT INFORMATION

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- Transport precautions: Consult applicable regulations when transporting this product.
- Additional information: None.



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**15. REGULATORY INFORMATION**

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- US/Canadian regulation listing: SARA 313 - NO, Canada's Controlled Products - NO, TSCA - YES
- EC Relevant risk: None.
- EC Relevant safety: S: 37/39 - Wear suitable gloves and eye/face protection.  
S: 20 - When using do not eat or drink.
- Additional information: Consult country codes for specific requirements.

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**16. OTHER INFORMATION**

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- For further information contact: Your Swagelok Distributor or the contacts listed in Section 1 of this sheet.
- Sources of information used to compile document: Properties of individual ingredients were used to compile this document. This Material Safety Data Sheet was designed to give the distributors and users of SNOOP® information to handle and use the product in a responsible manner.

<b>Preparation Data</b>		
Environmental and Safety Department	(440) 248-4600	January 2009