

## SAFETY DATA SHEET

**PRODUCT:** Watersafe<sup>®</sup> Lead Test Kit,

WS207, WS207a

<b>1. Identification of the substance / product and of the company</b>	
<b>Product Information</b>	
<b>Product code</b>	WS207 , WS207a
<b>Product name</b>	Watersafe <sup>®</sup> Lead Test Kit
<b>Intended use</b>	Testing of dissolved lead in drinking water
<b>Manufacturer Information</b>	
<b>Manufacturer information</b>	For Silver Lake Research Corporation. PO BOX 787, Azusa, CA 91702 USA Tel: 1-888-438-1942
<b>Emergency call</b>	Tel: 1-888-438-1942

<b>2. Hazards identification</b>			
<b>Emergency overview</b>		Non-hazardous, non-flammable, plastic test strips, foil packaging; plastic vials; no odor.	
<b>Product Hazard Classification</b>	<b>US OSHA:</b> Non-hazardous.	<b>WHMIS:</b> Non-hazardous	<b>Regulation (EC) No 1272/2008:</b> Non-hazardous
<b>Regulatory status</b>		This material is an "article" in accordance with OSHA section 29 CFR 1910.1200(b), and is not considered hazardous by OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS contains valuable information and should be retained and available for employees and other users of this product. This product does not contain any known carcinogens or potential carcinogens as listed by OSHA or the NTP. This product is not dangerous under Regulation (EC) No 1272/2008 (CLP Regulation).	
<b>Potential health effects</b>		None known. See section 11 for more information.	
<b>Potential environmental effects</b>		None known. See Section 12 for more information.	

<b>3. Component/Composition</b>		
<b>Components</b>	<b>Concentration</b>	<b>CAS No.</b>
Sodium Azide (as preservative)	0.00001%	26628-22-8

<b>4. First-aid measures</b>	
<b>Skin contact</b>	Not Applicable.
<b>Eye contact</b>	Not Applicable.
<b>Ingestion</b>	Contact a physician.
<b>Inhalation</b>	Not Applicable.

<b>5. Fire-fighting measures</b>	
Flammable properties	Not flammable or explosive.
Extinguishing media	Non-flammable.
Hazardous combustion products	Not applicable.
Protection of firefighters	Not applicable.

<b>6. Accidental release measures</b>	
Personal precautions	None established.
Environmental precautions	None established.
Methods for cleaning up and containment	May be disposed of in normal trash.
Other information	US Regulations (CERCLA) requires reporting spills and releases to soil, water and air in excess of reportable quantities. The toll-free phone number for the US Coast Guard National Response Center is 1-800-424-8802.

<b>7. Handling and storage</b>	
Handling	No special precautions if used correctly.
Storage	Store at 15°-30°C. [59°-86°F]

<b>8. Exposure controls / personal protection</b>	
Exposure limits	Not applicable. Below ACGIH TLV 0.11 ppm and GHS acute toxicity concentration limit value of ≤1.0%
Engineering controls	None established.
Personal exposure equipment	Standard laboratory latex or rubber gloves recommended.

<b>9. Physical and Chemical Properties</b>	
Appearance	Test strips, plastic vial, foil packaging
Odor	None.
pH ( 25±1 °C )	Not applicable.
Melting point	Not applicable.
Boiling point	Not applicable.
Flash point	Not applicable.
Explosive properties	Not explosive.
Oxidizing properties	Not applicable.
Autoignition temperature	Not applicable.
Vapor pressure	Not applicable.
Relative density	Not applicable.

<b>10. Stability and reactivity</b>	
Chemical stability	Stable under normal temperature and pressure.
Conditions to avoid	Do not expose to excessive heat.
Incompatible materials	No information available.
Hazardous decomposition products	No known hazardous decomposition products
Possibility of hazardous reactions	No information available.

<b>11. Toxicological information</b>	
Toxicokinetics, metabolism and distribution	No data available.
Acute toxicity	No data available.
Corrosivity/irritation	No corrosive/irritant effect.
Sensitization	No data available.
Repeated-dose toxicity	No data available.
Carcinogenicity/Mutagenicity/ Reproductive toxicity	No data available.

<b>12. Ecological information</b>	
<b>Ecotoxicity</b>	No information available.
<b>Mobility</b>	No information available.
<b>Persistence/degradability</b>	No information available.
<b>Bioaccumulation potential</b>	No information available.
<b>Results of PBT assessment</b>	No information available.
<b>Other adverse effects</b>	No information available.

<b>13. Disposal considerations</b>	
<b>Product</b>	Dispose of waste in accordance with governmental requirements.
<b>Packing</b>	Dispose of packaging in accordance with governmental requirements.

<b>14 Transport information</b>	
<b>Transport / further information</b>	This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

<b>15. Regulations</b>	
<b>US</b>	<p><b>TSCA:</b> This product is not subject to TSCA.</p> <p><b>SARA 302 Components</b> The following components are subject to reporting levels established by SARA Title III, Section 302: Sodium azide CAS-No. 26628-22-8 Revision Date 2007-07-01</p> <p><b>SARA 313 Components SARA 313:</b> This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.</p> <p><b>SARA 311/312 Hazards</b> No SARA Hazards</p> <p><b>Massachusetts Right To Know Components</b> Sodium azide CAS-No. 26628-22-8 Revision Date 2007-07-01</p> <p><b>Pennsylvania Right To Know Components</b> Sodium azide 26628-22-8 2007-07-01</p> <p><b>California Prop. 65 Components</b> This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.</p>
<b>Canada</b>	<p><b>CANADIAN DSL/NDSL INVENTORY STATUS:</b> The components of this product are on the DSL or NDSL Inventories.</p> <p><b>CANADIAN WHMIS CLASSIFICATION and SYMBOLS:</b> This product has a WHMIS classification of: Class D1A</p> <p>Disclosure at 1,0% according to the Ingredient disclosure list</p>
<b>GHS</b>	Non-hazardous.

<b>16. Other information</b>	
Although reasonable care has been taken in the preparation of the information herein, Silver Lake Research Corporation extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes.	