

Effective date: 03-06-2018	Hy-Labs Cat. No: <u>BP-415</u>	<u>MSDS FORMAT</u>	Replace Doc: MSDS-BP-415
Doc. No: MSDS-BP-415/01		MATERIAL SAFETY DATA SHEET	

1- Product and Company Identification	
Product Name	SAMPLING BOTTLE 500mL+SODIUM THIOSULFATE
Reference number	BP-415
Manufacturer	Hy-Laboratories Ltd. Park Tamar, Rehovot, 76326, Israel Tel: 972-8-9366475 Fax: 972-8-9366474
2- Composition, Information on Ingredients	
Cas #	7772-98-7
3- Hazard Specifications	
Health Hazards	Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. This substance is not classified as dangerous according to Directive 67/548/EEC.
4- First Aid Measures	
General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
Skin	Wash off with soap and plenty of water.
Eyes	Flush eyes with water as a precaution.
Inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
5- Fire Fighting Measures	
Extinguishing Media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
6- Accidental Release Measures	
Personal Precautions	Avoid dust formation. Avoid breathing vapours, mist or gas.
Spill	Sweep up and shovel. Keep in suitable, closed containers for disposal.
7- Handling and Storage	
Precautions	Provide appropriate exhaust ventilation at places where dust is formed.
Storage	15-25°C
8- Exposure Controls, Personal Protection	
Personal Protective Equipment	Respiratory- Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Skin- Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Eyes- Use equipment for eye protection tested and approved under

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	<p>appropriate government standards such as NIOSH (US) or EN 166(EU).</p> <p>Body- Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.</p>
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9- Physical and Chemical Properties

Physical state	Plastic bottle + 50 mg Sodium Thiosulfate
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10- Stability and Reactivity

Stability	Stable under recommended storage conditions.
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Incompatibility	Strong oxidizing agents
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Hazardous decomposition products	No data available
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11- Toxicological Information

Primary irritant effect	No data available
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12- Ecological Information

Ecological measures	Toxicity to fish LC50 - Gambusia affinis (Mosquito fish) - 24.000 mg/l - 96 h
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13- Disposal Information

Disposal Information	Offer surplus and non-recyclable solutions to a licensed disposal company.
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Container Information	Dispose of as unused product.
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14- Transport Information

No data available

15- Regulatory Information

Safety Phrases	For this product a chemical safety assessment was not carried out
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16- Other Information

For In-Vitro use only.
The information in this MSDS is based on current and reliable sources but does not purport to be all inclusive and shall be used only as a guide.