

Effective date: <b>22-02-2021</b>	Hy-Labs Cat. No: <u>BP-375/200S</u>	<b>MSDS FORMAT</b>	<b>hylabs</b> <sup>®</sup>
Doc. No: <b>MSDS-BP-375</b>		<b>MATERIAL SAFETY DATA SHEET</b>	

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<b>1- Product and Company Identification</b>	
<b>Product Name</b>	<b>SDA+1%POL.80+0.5%LEC., 200ML</b>
<b>Reference number</b>	<b>BP-375/200S</b>
<b>Manufacturer</b>	<b>Hy-Laboratories Ltd.</b> Park Tamar, Rehovot, 76326, Israel Tel: 972-8-9366475 Fax: 972-8-9366474
<b>2- Composition, Information on Ingredients</b>	
<b>Ingredients Name</b>	<b>Cas #</b>
<b>L-<math>\alpha</math>-Lecithin</b>	8002-43-5
<b>TWEEN® 80</b>	9005-65-6
<b>3- Hazard Specifications</b>	
<b>Pictogram</b>	Not required.
<b>Signal word</b>	No irritating effect.
<b>Risk phrases</b>	Not a hazardous substance.
<b>Safety phrases</b>	Not a hazardous substance.
<b>4- First Aid Measures</b>	
<b>General advice</b>	No special measures required.
<b>Skin</b>	Remove contaminated clothing. Immediately wash with plenty of soap and water for at least 15 minutes. Wash clothing before reuse.
<b>Eyes</b>	Rinse opened eye for at least 15 minutes under running water, lifting lower and upper eyelids occasionally. Seek medical attention.
<b>Inhalation</b>	If inhaled, supply fresh air or oxygen. If not breathing, give artificial respiration. Seek medical attention if breathing becomes labored or difficult.
<b>Ingestion</b>	Rinse mouth with water. If swallowed, seek medical attention if symptoms occur. Show physician product label or MSDS.
<b>5- Fire Fighting Measures</b>	
<b>Extinguishing Media</b>	CO <sub>2</sub> , ABC multipurpose dry chemical or water spray. Fight larger fires with water spray or alcohol resistant foam.
<b>Protective equipment</b>	Wear self-contained breathing apparatus for firefighting if necessary.
<b>6- Accidental Release Measures</b>	
<b>Person related safety precautions</b>	Avoid breathing vapors, mist or gas.
<b>Measures for cleaning/collectiong</b>	Wipe up with damp sponge or mop.
<b>7- Handling and Storage</b>	
<b>Handling</b>	Protect against physical damage. Ensure good ventilation / exhaustion.
<b>Storage</b>	Store at 2-25°C.
<b>8- Exposure Controls, Personal Protection</b>	
<b>General protective and hygiene measures</b>	Follow the usual precautionary measures for handling chemicals / powder. Avoid contact with eyes, skin, and clothing.
<b>Personal Protective Equipment</b>	<u>Respiratory</u> – Respiratory protection is not required. <u>Body</u> – Protective work closing (lab coat). <u>Eyes</u> – Safety glasses.

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	<u>Hands</u> – Chemical resistant gloves (i.e. nitrile, or equivalent).
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<b>9- Physical and Chemical Properties</b>	
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<b>Form</b>	Solid.
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<b>Color</b>	Beige.
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<b>10- Stability and Reactivity</b>	
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<b>Stability</b>	No decomposition if used according to specifications. Avoid Exposure to moisture.
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<b>Incompatible materials</b>	Incompatible with strong acids and oxidizers, Bases and heavy metal salts.
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<b>Hazardous decomposition products</b>	During heating or in case of fire, poisonous gases may be produced.
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<b>11- Toxicological Information</b>	
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<b>Potential health effects</b>	Acute toxicity - LD50 Oral - Mouse - 25.000 mg/kg. When used and handled according to specifications and according to information provided for us, this product does not have any harmful effects.
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<b>Additional Information</b>	Not required.
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<b>12- Ecological Information</b>	
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<b>Toxicity</b>	Do not let product enter drains.
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<b>13- Disposal Information</b>	
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<b>Disposal Information</b>	Disposal must be made according to state and federal regulations.
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<b>Disposal packaging</b>	Disposal must be made according to state and federal regulations.
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<b>14- Transport Information</b>	
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Not required.	
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<b>15- Regulatory Information</b>	
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<b>Safety Phrases</b>	Not required.
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<b>16- Other Information</b>	
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<b>For In-Vitro use only.</b> <b>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.</b>	
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