

Effective date: <b>13-08-2015</b>	Hy-Labs Cat. No: PD-102	<b>MSDS FORMAT</b>	<b>MATERIAL SAFETY DATA SHEET</b>	Replace Doc: NA
Doc. No: <b>MSDS-PD-102</b>				

1- Product and Company Identification	
<b>Product Name</b>	<b>HAEMOPHYLUS ANTIBIOGRAMMA AGAR (HAA)</b>
<b>Reference number</b>	<b>PD-102</b>
<b>Manufacturer</b>	<b>Hy-Laboratories Ltd.</b> Park Tamar, Rehovot, 76326, Israel Tel: 972-8-9366475 Fax: 972-8-9366474
2- Composition, Information on Ingredients	
<b>Ingredients Name</b>	<b>Cas #</b>
Nicotinamide adenine dinucleotide	53-84-9
3- Hazard Specifications	
This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by the Occupational Safety and Health Administration Hazard Communication Standard or European Directive 67/548/ EEC and 1999/45/EC.	
4- First Aid Measures	
<b>Skin</b>	Immediately wash with water and soap and rinse thoroughly.
<b>Eyes</b>	Rinse open eye for several minutes under running water. If symptoms persist, consult doctor.
<b>Inhalation</b>	Supply fresh air; consult doctor in case of complaints.
<b>Ingestion</b>	Never give anything by mouth to an unconscious person. Rinse mouth with water.
5- Fire Fighting Measures	
<b>Extinguishing Media</b>	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
<b>Protective equipment</b>	No special measures required.
6- Accidental Release Measures	
<b>Person related safety precautions</b>	Avoid dust formation. Avoid breathing vapours, mist or gas.
<b>Measures for environmental protection</b>	Wipe up with damp sponge or mop.
<b>Measures for cleaning/collectiong</b>	Sweep up and shovel. Keep in suitable, closed containers for disposal.
7- Handling and Storage	
<b>Handling</b>	Provide appropriate exhaust ventilation at places where dust is formed.
<b>Storage</b>	2-8°C
8- Exposure Controls, Personal Protection	
<b>General protective and hygiene measures</b>	The usual precautionary measures are to be adhered to when handling chemicals.
<b>Personal Protective Equipment</b>	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). Body - Choose body protection in relation to its type, to the

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	<p>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> <p>Eyes – Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).</p> <p>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.</p>
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<b>9- Physical and Chemical Properties</b>
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<b>Form</b>	Solid
<b>Color</b>	Amber to beige

<b>10- Stability and Reactivity</b>
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<b>Stability</b>	Stable under recommended storage conditions.
<b>Hazardous decomposition products</b>	No dangerous decomposition products known

<b>11- Toxicological Information</b>
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<b>Primary irritant effect</b>	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
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<b>12- Ecological Information</b>
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<b>Ecological measures</b>	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
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<b>13- Disposal Information</b>
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<b>Disposal Information</b>	Disposal must be made according to official regulations.
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<b>14- Transport Information</b>
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Not applicable.
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<b>15- Regulatory Information</b>
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<b>Safety Phrases</b>	No data available
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<b>16- Other Information</b>
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**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.**