


Effective date: <b>01-08-2021</b>	Hy-Labs Cat. No: PD295	<b>MSDS FORMAT</b>	<b>hylabs®</b>
Doc. No: MSDS-PD295		<b>MATERIAL SAFETY DATA SHEET</b>	Replace Doc: NA

1- Product and Company Identification		
Product Name	R2A AGAR	
Reference number	PD295	
Manufacturer	Hy-Laboratories Ltd. Park Tamar, Rehovot, 76326, Israel Tel: 972-8-9366475 Fax: 972-8-9366474	
2- Composition, Information on Ingredients		
Ingredients Name	Cas #	
Pyruvic acid sodium salt	113-24-6	
3- Hazard Specifications		
Pictogram		
Signal word	Warning.	
Risk phrases	May cause an allergic skin reaction.	
Safety phrases	Wear protective gloves. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/ attention. Take off contaminated clothing and wash it before reuse.	
4- First Aid Measures		
General advice	Show this material safety data sheet to the doctor in attendance.	
Skin	Take off immediately all contaminated clothing. Rinse skin with water/ shower.	
Eyes	Rinse out with plenty of water. Remove contact lenses.	
Inhalation	Supply fresh air.	
Ingestion	Make victim drink water (two glasses at most). Consult doctor if feeling unwell.	
5- Fire Fighting Measures		
Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Protective equipment	Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.	
6- Accidental Release Measures		
Person related safty precautions	Avoid substance contact.	
Measures for cleaning/collectiong	Collect, bind, and pump off spills. Observe possible material restrictions. Take up dry. Dispose of properly. Clean up affected area.	
7- Handling and Storage		
Handling	Avoid contact with skin and eyes.	
Storage	2-8°.	
8- Exposure Controls, Personal Protection		
General protective and hygiene	No information available.	
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<b>measures</b>	
<b>Personal Protective Equipment</b>	Eyes - Safety glasses. Body- protective clothing. Hand protection - protective gloves (Nitrile rubber). Respiratory protection- required when dusts are generated. Recommended Filter type: Filter type P2.
<b>9- Physical and Chemical Properties</b>	
<b>Form</b>	Solid.
<b>Color</b>	Light amber.
<b>10- Stability and Reactivity</b>	
<b>Stability</b>	The product is chemically stable under standard ambient conditions (room temperature) .
<b>Incompatible materials</b>	No information available.
<b>Hazardous decomposition products</b>	No information available.
<b>11- Toxicological Information</b>	
<b>Potential health effects</b>	Pyruvic acid sodium salt: Eye irritation - Causes serious eye irritation. - 6 h. Respiratory or skin sensitization - Local lymph node assay (LLNA) – Mouse (Positive result).
<b>Additional Information</b>	No information available.
<b>12- Ecological Information</b>	
<b>Toxicity</b>	Do not let product enter drains.
<b>13- Disposal Information</b>	
<b>Disposal Information</b>	No data available.
<b>Disposal packaging</b>	No data available.
<b>14- Transport Information</b>	
Not classified as dangerous in the meaning of transport regulations.	
<b>15- Regulatory Information</b>	
<b>Safety Phrases</b>	No data available.
<b>16- Other Information</b>	
<b>May cause an allergic skin reaction. Causes serious eye irritation.</b> <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>	