

Effective date: 03-08-2022	Hy-Labs Cat. No: TT279/F	MSDS FORMAT	hylabs Replace Doc: NA
Doc. No: MSDS- TT279/F		MATERIAL SAFETY DATA SHEET	

1- Product and Company Identification

Product Name	HY TRANSPORT (STORAGE MEDIUM+BEADS)
Reference number	TT279/F
Manufacturer	Hy-Laboratories Ltd. Park Tamar, Rehovot, 76326, Israel Tel: 972-8-9366475 Fax: 972-8-9366474

2- Composition, Information on Ingredients

<u>Ingredients Name</u>	<u>Cas #</u>
SKIM MILK POWDER	999999-99-4
TRYPTIC SOY BROTH	mixture
DEXTROSE (GLUCOSE)	50-99-7
GLYCEROL	56-81-5
GLASS BEADS	65997-17-3

3- Hazard Specifications

Health Hazards Classification	Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
Other Hazards	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.

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	Suitable extinguishing media: Water Foam Carbon dioxide (CO2) Dry powder
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.
Special hazards arising from the substance or mixture	Carbon oxides; Hydrogen chloride gas; Sodium oxides; Mixture with combustible ingredients. Development of hazardous combustion gases or vapours possible in the event of fire.
Further information	Suppress (knock down) gases/vapors/mists with a water spray jet. Prevent fire extinguishing water from contaminating surface water or the ground water system.

6- Accidental Release Measures

Person related safety precautions	Advice for non-emergency personnel: Avoid inhalation of dusts. Evacuate the danger area, observe emergency procedures, consult an
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		expert.	
Measures for cleaning/collectiong		Clean up affected area. Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions. Take up dry. Dispose of properly. Clean up affected area. Avoid generation of dusts.	
Environmental precautions		Do not let product enter drains.	
7- Handling and Storage			
Handling		Tightly closed. Dry. Recommended storage temperature see product label.	
Storage		15-25 °C, protect from light.	
8- Exposure Controls, Personal Protection			
General protective and hygiene measures		No information available.	
Personal Protective Equipment		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.	
9- Physical and Chemical Properties			
Form		Tubes with liquid and beads	
Color		Beige	
Water solubility		No data available	
Odor		PFeptone-like	
10- Stability and Reactivity			
Reactivity		The following applies in general to flammable organic substances and mixtures: in correspondingly fine distribution, when whirled up a dust explosion potential may generally be assumed.	
Stability		Sensitivity to light. The product is chemically stable under standard ambient conditions (room temperature).	
Incompatible materials		No information available.	
Hazardous reactions		Violent reactions possible with: strong oxidising agents	
11- Toxicological Information			
Potential health effects		No data available	
Additional Information		Endocrine disrupting properties The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher Hazardous properties cannot be excluded but are unlikely when the product is handled appropriately. Inhalation: No data available Dermal: No data available	
12- Ecological Information			
Toxicity		Do not let product enter drains.	

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13- Disposal Information

Disposal Information	No data available.
Disposal packaging	No data available.

14- Transport Information

Not classified as dangerous in the meaning of transport regulations.

15- Regulatory Information

Safety Phrases	No data available.
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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.