

Effective date: 13.05.2018	Hy-Labs Cat. No: TT-286	MSDS FORMAT MATERIAL SAFETY DATA SHEET	hylabs [®] Replace Doc: NA
Doc. No: MSDS-TT-286			

1- Product and Company Identification	
Product Name	DERMATPHYTE AGAR
Reference number	TT-286
Manufacturer	Hy-Laboratories Ltd. Park Tamar, Rehovot, 7670606, Israel Tel: 972-8-9366475 Fax: 972-8-9366474
2- Composition, Information on Ingredients	
Ingredients Name	Cas #
Chloramphenico	56-75-7
Cycloheximide	66-81-9
3- Hazard Specifications	
Classification (29 CFR 1910.1200) - Acute toxicity, oral, Cat. 4, H302, Germ cell mutagenicity, Cat. 2, H341, Carcinogenicity, Cat. 1B, H350, Toxic to reproduction, Cat. 1B, H360 Classification (REGULATION (EC) No 1272/2008) [CLP/GHS] - Acute tox. 4, H302, Muta. 2, H341, Carc. 1B, H350, Repr. 1B, H360 Classification (WHMIS 2015 HPR) - Acute toxicity, oral, Cat. 4, H302, Germ cell mutagenicity, Cat. 2, H341, Carcinogenicity, Cat. 1B, H350, Toxic to reproduction, Cat. 1B, H360	
4- First Aid Measures	
General advice	In case of doubt, or when symptoms persist, seek medical attention.
Skin	Remove contaminated clothing. Wash affected area with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Contaminated clothing should be laundered before reuse.
Eyes	If substance has gotten into eyes, rinse with plenty of water for at least 15 minutes. Irrigate eyes thoroughly while lifting eyelids. Seek medical advice if necessary
Inhalation	If breathing is difficult, remove victim to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Ingestion	Harmful if swallowed. Rinse mouth with water (do not swallow). Never make an unconscious person vomit or drink fluids. If medical advice is needed, have product container or label at hand
Information for doctor	Show this product label or this MSDS.
5- Fire Fighting Measures	
Extinguishing Media	In case of fire: use foam, carbon dioxide or dry agent for extinction
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	Smoke from fires is toxic. Take precautions to protect personnel from exposure. - Decomposition products may include carbon oxides, nitrogen, and hydrogen chloride. - See Section 10
6- Accidental Release Measures	
Person related safety precautions	Do not allow to enter public sewers and watercourses. - Avoid scattering in the environment.
Methods and materials for containment and cleaning up	Absorb spillage in inert material and shovel up. - Place in sealable containers and label them. - Ventilate the area and wash spill site after material pick-up is complete. - Dispose of contaminated materials and wastes in accordance with local/national/international regulations

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7- Handling and Storage	
Handling	Do not breathe dust. - Avoid contact with skin and eyes. - Do not eat, drink, or smoke when using this product. - Ensure adequate ventilation. - Eyewash bottles should be available. - Wash hands thoroughly after using this substance
Storage	- Store at temperatures not exceeding 30°C/86°F. Keep cool. - Store in a well-ventilated place. Keep container tightly closed. - Store in a dry place. - Keep away from oxidizing substances
8- Exposure Controls, Personal Protection	
General protective and hygiene measures	- This product contains no substances >1% with occupational exposure limit values.
Personal Protective Equipment	Eyewash bottles should be available. - Engineering controls should be provided to prevent the need for ventilation. - No respiratory protection is needed if ventilation/extraction is adequate, otherwise wear approved respiratory protection, NIOSH N95 (US) or type FFP1 (EN143) dust masks. - Wear protective gloves. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and standard EN 374. - Wear safety glasses approved to standard for ANSI Z87 or EN 166. - Wear suitable protective clothing in accordance with good chemical hygiene practices
9- Physical and Chemical Properties	
Form	Solid.
Color	Light amber.
10- Stability and Reactivity	
Stability	The product is chemically stable under 2-8C.
Incompatible materials	No data available
Hazardous decomposition materials	- Decomposition products may include carbon oxides, nitrogen, and hydrogen chloride.
11- Toxicological Information	
Primary irritant effect	<u>Skin and eyes</u> - May cause redness and irritation in sensitive individuals. <u>Eye</u> - rinse with large water. Ingestion Harmful if swallowed. - Inhalation May cause irritation in sensitive individuals. - Carcinogenicity Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens. Listed as Group 2A, Probably carcinogenic to humans, in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-112: Chloramphenicol, CAS No. 56- 75-7 Not listed in OSHA standard 1910.1003 Carcinogens. - Mutagenicity Suspected of causing genetic defects. - Teratogenicity May damage fertility or the unborn child
12- Ecological Information	
Ecotoxicity Tests	- This product is not classified as hazardous to the environment under U.S. regulations.
13- Disposal Information	
Disposal Information	Disposal should be in accordance with local, regional, national, and/or international regulations. - Do not discharge into drains or the environment, dispose to an authorized waste collection point. - Do not reuse empty containers
14- Transport Information	
Not classified as dangerous in the meaning of transport regulations.	
15- Regulatory Information	
Safety Phrases	No data available.
16- Other Information	

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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.