



Code No. Section 1 :	Name of the Product Chemical Identification	YPD (YEPD) Growth Agar G1038
	Code No.	: G1038
	Name of the Product	: YPD (YEPD) Growth Agar
	Produced	: Central Drug House Pvt. Ltd.
	Address	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)
	Tel. No.	: 00 91 11 49404040
Section 2	Hazards Identification	
	2.1 Classification of the substance or mixture CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]	
	Not a hazardous substance or mixture	
	2.2 Label elements Labeling according to Regulation (EC) No.1272/2008	
	The product does not need to be labelled in accordance with EC directives or respective national laws.	
	2.3 Other Hazards None	
Section 3	Composition/Information On Ingredients	
	3.1 Mixture	
	No components need to be disclosed according to the applicable regulations.	
Section 4	First - Aid Measures	
	4.1 Description of first aid measures General advice Consult a physician . Show this safety data sheet to the doctor in attendance. If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In case of skin contact Wash off with soap and plenty of water. Consult a physician. In case of eye contact Rinse immediately with plenty of water for at least 15 minutes. Consult a physician. If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.	
	4.2 Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.	
	4.3 Indication of immediate medical attention and special treatment needed Treat symptomatically.	



Section 5	Fire Fighting Measures
	<p>5.1 Extinguishing media <i>Suitable extinguishing media</i> Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. <i>Unsuitable extinguishing media</i> <i>No data available.</i></p> <p>5.2 Special hazards arising from the substance or mixture When heated to decomposition, emits toxic fumes.</p> <p>5.3 Precautions for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary.</p> <p>5.4 Further information No data available.</p>
Section 6	Accidental Release Measures
	<p>6.1 Personal precautions, protective equipment and emergency procedures Use personnel protective equipment. Wear disposable gloves, dust mask and eye protection. Avoid dust formation. For personal protection see section 8.</p> <p>6.2 Environmental precautions No special environmental precautions required.</p> <p>6.3 Methods and materials for containment and cleaning up Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.</p> <p>6.4 Reference to other sections For disposal see Section 13.</p>
Section 7	Handling and Storage
	<p>7.1 Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. For precautions see section 2.2.</p> <p>7.2 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Storage class (TRGS 510): Non Combustible Liquids Recommended Storage Temperature : On receipt store between 10 to 30 °C</p> <p>7.3 Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.</p>



Section 8	Exposure Controls / Personal Protection
	<p>8.1 Control parameters</p> <p>Components with workplace control parameters</p> <p>8.2 Exposure controls</p> <p><i>Appropriate engineering controls</i></p> <p>Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.</p> <p><i>Personal protective equipment</i></p> <p><i>Hygiene measures</i></p> <p>Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product .</p> <p><i>Eye/face protection</i></p> <p>Tightly fitting safety goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).</p> <p><i>Skin protection</i></p> <p>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 contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.</p> <p><i>Body protection</i></p> <p>Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.</p> <p><i>Respiratory protection</i></p> <p>Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).</p> <p><i>Environment exposure controls</i></p> <p>Do not let product enter drains.</p>



Section 9	Physical and Chemical Properties
	9.1 Information on basic physical and chemical properties Appearance Light yellow coloured homogeneous free flowing powder Odour No data available Odour Threshold No data available pH No data available Melting/freezing point No data available Initial boiling point and boiling range No data available Flash point No data available Evaporation rate No data available Flammability (Solid, gas) No data available Vapour pressure No data available Relative density No data available Water solubility No data available Autoignition Temperature No data available Decomposition Temperature No data available Viscosity No data available Explosive properties No data available Oxidizing properties No data available Thermal decomposition No data available 9.2 Other safety information No data available
Section 10	Stability and Reactivity
	10.1 Reactivity No data available 10.2 Chemical stability Stable under recommended storage conditions. 10.3 Possibility of hazardous reactions No data available 10.4 Conditions to avoid No data available 10.5 Incompatible materials No data available 10.6 Hazardous decomposition products In the event of fire – refer section 5
Section 11	Toxicological Information
	11.1 Information on toxicological effects <i>Acute toxicity</i> No data available <i>Skin corrosion/irritation</i> No data available <i>Serious eye damage/eye irritation</i> No data available



	<p>Respiratory or skin sensitisation No data available</p> <p>Germ cell mutagenicity No data available</p> <p>Carcinogenicity IARC: 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.</p> <p>Reproductive toxicity No data available</p> <p>Specific target organ toxicity- single exposure No data available</p> <p>Specific target organ toxicity - repeated exposure No data available</p> <p>Aspiration hazard No data available</p>
Section 12	Ecological Information
	<p>12.1 Toxicity No data available</p> <p>12.2 Persistence and degradability No data available</p> <p>12.3 Bioaccumulative potential No data available</p> <p>12.4 Mobility in soil No data available</p> <p>12.5 PBT and vPvB assessment No data available</p> <p>12.6 Other adverse effects No data available</p>
Section 13	Disposal Considerations
	<p>13.1 Waste treatments methods Product Offer surplus and non-recyclable solutions to a licenced disposal company.</p> <p>13.2 Contaminated packaging Dispose of as unused products .</p>
Section 14	Transport Information
	<p>14.1 UN-No ADNR : ADR : IATA_C : IATA_P : IMDG : RID :</p> <p>14.2 UN proper shipping name ADNR : Not dangerous goods ADR : Not dangerous goods IATA_C : Not dangerous goods IATA_P : Not dangerous goods IMDG : Not dangerous goods RID : Not dangerous goods</p>



	<p>14.3 Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</p> <p>14.4 Packaging group ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</p> <p>14.5 Environmental hazards ADNR : No ADR : No IMDG : Marine pollutant : no IATA_C : No IATA_P : No RID : No</p> <p>14.6 Special precautions for use No data available</p>
Section 15	Regulatory Information
	<p>This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.</p> <p>15.1 Safety health and environment regulations/legislation specific for the substance or mixture No data available</p> <p>15.2 Chemical Safety Assessment No data available</p>
Section 16	Other Information
	<p>Further Information</p> <p>The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.</p>