



Dehydrated Culture Media  
Bases / Media Supplements

# Material Safety Data Sheet

Name of the Product	Egg Yolk Tellurite Emulsion
Code No.	MS 2046
Section 1	<b>Chemical Identification</b>
Code No.	: MS 2046
Name of the Product	: Egg Yolk Tellurite Emulsion
Produced by	: Central Drug House Pvt. Ltd.
Address	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)
Tel. No.	: 00 91 11 49404040
Section 2	<b>Hazards Identification</b>
2.1	<b>Classification of the substance or mixture</b> <b>CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]</b>  Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.
2.2	<b>Label elements</b> <b>Labeling according to Regulation (EC) No.1272/2008</b>  The product does not need to be labelled in accordance with EC directives or respective national laws.
2.3	<b>Other Hazards</b> None
Section 3	<b>Composition/Information On Ingredients</b>
3.1	<b>Mixture</b>  No components need to be disclosed according to the applicable regulations. All ingredients in this medium are nonhazardous.
Section 4	<b>First - Aid Measures</b>
4.1	<b>Description of first aid measures</b> <b>General advice</b> Consult a physician. Show this safety data sheet to the doctor in attendance. <b>If inhaled</b> If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. <b>In case of skin contact</b> Wash with plenty of soap and water. Consult a physician. <b>In case of eye contact</b> Rinse immediately with plenty of water for at least 15 minutes. Consult a physician. <b>If swallowed</b> Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
4.2	<b>Most important symptoms and effects, both acute and delayed</b> No data available.
4.3	<b>Indication of immediate medical attention and special treatment needed</b> No data available



Section 5	<b>Fire Fighting Measures</b>
	<p><b>5.1 Extinguishing media</b> <i>Suitable extinguishing media</i> Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. <i>Unsuitable extinguishing media</i> No data available.</p> <p><b>5.2 Special hazards arising from the substance or mixture</b> Nature of decomposition products not known.</p> <p><b>5.3 Precautions for fire-fighters</b> Wear self contained breathing apparatus for fire fighting if necessary</p> <p><b>5.4 Further information</b> No data available</p>
Section 6	<b>Accidental Release Measures</b>
	<p><b>6.1 Personal precautions, protective equipment and emergency procedures</b> Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.</p> <p><b>6.2 Environmental precautions</b> Prevent further leakage or spillage if safe to do so. Do not let product enter drains.</p> <p><b>6.3 Methods and materials for containment and cleaning up</b> Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.</p> <p><b>6.4 Reference to other sections</b> For disposal see Section 13.</p>
Section 7	<b>Handling and Storage</b>
	<p><b>7.1 Precautions for safe handling</b> Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.</p> <p><b>7.2 Conditions for safe storage, including any incompatibilities</b> Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. <b>Recommended Storage Temperature</b> : On receipt store between 2-8°C</p> <p><b>7.3 Specific end uses</b> Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.</p>
Section 8	<b>Exposure Controls / Personal Protection</b>
	<p><b>8.1 Control parameters</b> Components with workplace control parameters</p> <p><b>8.2 Exposure controls</b> <i>Appropriate engineering controls</i> Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products. <i>Personal protective equipment</i> <i>Hygiene measure</i> Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product. <i>Eye/face protection</i> 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). <i>Skin protection</i> 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><b>Body protection</b> 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><b>Respiratory protection</b> 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><b>Environment exposure controls</b> Do not empty into drains.</p>																																				
Section 9	<b>Physical and Chemical Properties</b>																																				
	<p><b>9.1 Information on basic physical and chemical properties</b></p> <table border="0"> <tr> <td>Appearance</td> <td>Yellow coloured milky, slightly viscous solution, having resuspendable precipitate<sup>12</sup></td> </tr> <tr> <td>Odour</td> <td>No data available</td> </tr> <tr> <td>Odour threshold</td> <td>No data available</td> </tr> <tr> <td>pH</td> <td>7.8</td> </tr> <tr> <td>Melting/freezing point</td> <td>No data available</td> </tr> <tr> <td>Initial boiling point and boiling range</td> <td>No data available</td> </tr> <tr> <td>Flash point</td> <td>No data available</td> </tr> <tr> <td>Flammability (Solid, gas)</td> <td>No data available</td> </tr> <tr> <td>Vapour pressure</td> <td>No data available</td> </tr> <tr> <td>Relative density</td> <td>No data available</td> </tr> <tr> <td>Water Solubility</td> <td>No data available</td> </tr> <tr> <td>Partition coefficient: n-octanol/water</td> <td>No data available</td> </tr> <tr> <td>Autoignition Temperature</td> <td>No data available</td> </tr> <tr> <td>Viscosity</td> <td>No data available</td> </tr> <tr> <td>Explosive properties</td> <td>No data available</td> </tr> <tr> <td>Oxidizing properties</td> <td>No data available</td> </tr> <tr> <td>Vapour density</td> <td>No data available</td> </tr> <tr> <td>Thermal decomposition</td> <td>No data available</td> </tr> </table> <p><b>9.2 Other safety information</b> No data available</p>	Appearance	Yellow coloured milky, slightly viscous solution, having resuspendable precipitate <sup>12</sup>	Odour	No data available	Odour threshold	No data available	pH	7.8	Melting/freezing point	No data available	Initial boiling point and boiling range	No data available	Flash point	No data available	Flammability (Solid, gas)	No data available	Vapour pressure	No data available	Relative density	No data available	Water Solubility	No data available	Partition coefficient: n-octanol/water	No data available	Autoignition Temperature	No data available	Viscosity	No data available	Explosive properties	No data available	Oxidizing properties	No data available	Vapour density	No data available	Thermal decomposition	No data available
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Section 10	<b>Stability and Reactivity</b>
	<p><b>10.1 Reactivity</b> No data available</p> <p><b>10.2 Chemical stability</b> No data available</p> <p><b>10.3 Possibility of hazardous reactions</b> No data available</p> <p><b>10.4 Conditions to avoid</b> No data available</p> <p><b>10.5 Incompatible materials</b> No data available</p> <p><b>10.6 Hazardous decomposition products</b> Other decomposition products. No data available</p>
Section 11	<b>Toxicological Information</b>
	<p><b>11.1 Information on toxicological effects</b></p> <p><b>Acute toxicity</b> No data available</p> <p><b>Skin corrosion/irritation</b> Mixture may cause skin irritation.</p> <p><b>Serious eye damage/eye irritation</b> Mixture may cause eye irritation.</p> <p><b>Respiratory or skin sensitisation</b> No data available</p> <p><b>Germ cell mutagenicity</b> No data available</p> <p><b>Carcinogenicity</b> 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><b>Reproductive toxicity</b> No data available</p> <p><b>Specific target organ toxicity- single exposure</b> No data available</p> <p><b>Aspiration hazard</b> No data available</p> <p><b>Potential Health Effects Inhalation</b></p> <p>REFER SECTION 2</p> <p><b>Skin</b> REFER SECTION 2</p> <p><b>Eyes</b> REFER SECTION 2</p> <p><b>Ingestion</b> REFER SECTION 2</p> <p><b>Additional Information</b> RTECS : No data available</p>



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Section 12	<b>Ecological Information</b>
	<p><b>12.1 Toxicity</b> No data available for this mixture</p> <p><b>12.2 Persistence and degradability</b> No data available</p> <p><b>12.3 Bioaccumulative potential</b> No data available</p> <p><b>12.4 Mobility in soil</b> No data available</p> <p><b>12.5 PBT and vPvB assessment</b> This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.</p> <p><b>12.6 Other adverse effects</b> No data available</p>
Section 13	<b>Disposal Considerations</b>
	<p><b>13.1 Waste treatments methods</b> <b>Product</b> Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional waste disposal service to dispose off this material.</p> <p><b>13.2 Contaminated packaging</b> Dispose of as unused product.</p>
Section 14	<b>Transport Information</b>
	<p><b>14.1 UN-No</b> ADNR : ADR : IATA_C : IATA_P : IMDG : RID :</p> <p><b>14.2 UN proper shipping name</b> 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><b>14.3 Transport hazard class(es)</b> ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</p> <p><b>14.4 Packaging group</b> ADNR : ADR : IATA_C : IATA_P : IMDG : RID :</p> <p><b>14.5 Environmental hazards</b> ADNR : No ADR : No IMDG : Marine pollutant No IATA_C : No IATA_P : No RID : No</p> <p><b>14.6 Special precautions for use</b> No data available</p>
Section 15	<b>Regulatory Information</b>
	<p>This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.</p> <p><b>15.1 Safety health and environment regulations/legislation specific for the substance or mixture</b> No data available</p> <p><b>15.2 Chemical Safety Assessment</b> No data available</p>



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Section 16	<b>Other Information</b>
	<p>Text of H codes and classification mentioned in section 3</p> <p>H317                      May cause an allergic skin reaction</p> <p>H334                      May cause allergy or asthma symptoms or breathing difficulties if inhaled</p> <p>Resp. Sens. 1            Sensitisation, respiratory, Category 1</p> <p>Skin Sens. 1             Sensitisation, Skin, Category 1</p> <p><b>Further Information</b></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>