



<b>Code No.</b> <b>Section 1 :</b>	<b>Name of the Product</b> <b>Chemical Identification</b> <b>Code No.</b> <b>Name of the Product</b> Produced Address Tel. No.	<b>Yeast Nitrogen Base (YNB) w/ Ammonium Sulphate, w/o Phosphates, w/o Sodium Chloride G1094</b> <b>: G1094</b> <b>Yeast Nitrogen Base (YNB) w/ Ammonium Sulphate, w/o Phosphates, w/o Sodium Chloride</b> : Central Drug House Pvt. Ltd. : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA) : 00 91 11 49404040
<b>Section 2</b>	<b>Hazards Identification</b>	
	<b>2.1 Classification of the substance or mixture</b> <i>CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]</i> Not a hazardous substance or mixture	
	<b>2.2 Label elements</b> <i>Labeling according to Regulation (EC) No.1272/2008</i> The product does not need to be labelled in accordance with EC directives or respective national laws.	
	<b>2.3 Other Hazards</b> None	
<b>Section 3</b>	<b>Composition/Information On Ingredients</b>	
	No components need to be disclosed according to the applicable regulations.	
<b>Section 4</b>	<b>First - Aid Measures</b>	
	<b>4.1 Description of first aid measures</b> <i>General advice</i> Consult a physician. Show this safety data sheet to the doctor in attendance. <i>If inhaled</i> If breathed in, move person into fresh air. Consult a physician. <i>In case of skin contact</i> Wash off with soap and plenty of water. If skin irritation occurs,get medical advice/attention. <i>In case of eye contact</i> Rinse immediately with plenty of water for at least 15 minutes. Consult a physician. <i>If swallowed</i> Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.	
	<b>4.2 Most important symptoms and effects, both acute and delayed</b> The most important known symptoms and effects are described in the labeling (see section 2.2)and/or in section 11.	
	<b>4.3 Indication of immediate medical attention and special treatment needed</b> Treat symptomatically.	



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 unknown .</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> Use personnel protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. For personal protection see section 8.</p> <p><b>6.2 Environmental precautions</b> No special environmental precautions required.</p> <p><b>6.3 Methods and materials for containment and cleaning up</b> Soak up with inert adsorbent material and dispose of as hazardous waste. 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. For precautions see section 2.2.</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. Storage class (TRGS 510): Non Combustible Liquids</p> <p><b>Recommended Storage Temperature</b> : Store between 10-30°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>



**8.1 Control parameters**

Components with workplace control parameters

**8.2 Exposure controls**

***Appropriate engineering controls***

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.

***Personal protective equipment***

***Hygiene measures***

Immediately change contaminated clothing. Apply preventive skin protection.

Wash hands and face after working with the product.

***Eye/face protection***

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).

***Skin protection***

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.

***Body protection***

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

***Respiratory protection***

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

***Environment exposure controls***

Do not let product enter drains.



Section 9	<b>Physical and Chemical Properties</b>
	<b>9.1 Information on basic physical and chemical properties</b>
	Appearance White to cream 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
	Explosive properties No data available
	Oxidizing properties No data available
	<b>9.2 Other safety information</b>
	No data available
Section 10	<b>Stability and Reactivity</b>
	<b>10.1 Reactivity</b>
	No data available
	<b>10.2 Chemical stability</b>
	Stable under recommended storage conditions.
	<b>10.3 Possibility of hazardous reactions</b>
	No data available
	<b>10.4 Conditions to avoid</b>
	No data available
	<b>10.5 Incompatible materials</b>
	No data available
	<b>10.6 Hazardous decomposition products</b>
	In the event of fire. Refer section 5



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> No data available</p> <p><b>Serious eye damage/eye irritation</b> No data available</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>Specific target organ toxicity - repeated exposure</b> No data available</p> <p><b>Aspiration hazard</b> No data available</p> <p><b>Additional information</b> No data available</p>
Section 12	<b>Ecological Information</b>
	<p><b>12.1 Toxicity</b> No data available</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> No data available .</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></p> <p><b>Product</b></p> <p>Offer surplus and non-recyclable solutions to a licenced disposal company.</p> <p><b>13.2 Contaminated packaging</b></p> <p>Dispose of as unused product</p>
Section 14	<b>Transport Information</b>
	<p><b>14.1 UN-No</b></p> <p>ADNR : ADR : IATA_C : IATA_P : IMDG : RID :</p> <p><b>14.2 UN proper shipping name</b></p> <p>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></p> <p>ADNR : ADR : IATA_C : IATA_P : IMDG : RID :</p> <p><b>14.4 Packaging group</b></p> <p>ADNR : ADR : IATA_C : IATA_P : IMDG : RID :</p> <p><b>14.5 Environmental hazards</b></p> <p>ADNR:NO ADR :NO IMDG : NO Marine Pollutant - NO IATA_C : NO IATA_P : NO RID : NO</p> <p><b>14.6 Special precautions for use</b></p> <p>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></p> <p>No data available</p> <p><b>15.2 Chemical Safety Assessment</b></p> <p>No data available</p>
Section 16	<b>Other Information</b>
	<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>