Material Safety Data Sheet
Tomato Juice Broth

SECTION 1.1 – PRODUCT IDENTIFICATION

Product Name: Tomato Juice Broth
Molecular Formula: Not Available.
Molecular Weight: Not Available.
CAS No.: Not Available.

SECTION: 1.2 – COMPANY IDENTIFICATION

Company Name: Indenta Chemicals (India) Pvt. Ltd.
Address: 117, The Summit Business Bay, Opp Cinemax, Off. Sir M.V. Road, Near WEH Metro Station, Andheri (E), Mumbai 400 093, India
Telephone #: +91-22-26849600
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SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS #</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tomato Juice Broth</td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>

Toxicological Data on Ingredients: Not available.

SECTION 3: HAZARD IDENTIFICATION

Hazard description: This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200 and the European Directive 91/155/EEC, and 93/112/EC.
Information pertaining to particular dangers for man and environment Not applicable

Classification system
The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

HMIS ratings (scale 0-4)

SECTION 4: FIRST AID MEASURES

General information No special measures required.
After inhalation Seek medical treatment in case of complaints.
After skin contact Immediately wash with water and soap and rinse thoroughly.
After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing If symptoms persist consult doctor.
Information for doctor Show this product label or this MSDS.

SECTION 5: FIRE AND EXPLOSION DATA

Suitable extinguishing agents: CO2, ABC multipurpose dry chemical or water spray. Fight larger fires with water spray or alcohol resistant Foam
Protective equipment: No special measures required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Not required.
Measures for environmental protection: Wipe up with damp sponge or mop.
Measures for cleaning/collecting: No special measures required.
Additional information: No dangerous substances are released.

SECTION 7: HANDLING AND STORAGE

Handling:
Information for safe handling: No special measures required.
Information about protection against explosions and fires: No special measures required.
Storage:
Requirements to be met by storerooms and receptacles: 2 - 8 C
Information about storage in one common storage facility: Store away from oxidizing agents.
Further information about storage conditions: None.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Additional information about design of technical systems: No further data; see item 7.
Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Additional information: The lists that were valid during the creation were used as basis.
Personal Protective Equipment
The usual precautionary measures for handling chemicals should be followed.
Breathing equipment: In case of brief exposure, use a chemical fume hood or a NIOSH/MSHA-approved respirator.
Protection of hands: Chemical resistant gloves (i.e. nitrile, or equivalent).
Eye protection: Safety glasses
Body protection: Protective work clothing (lab coat).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid. Powder
Color: Red
Odor: Characteristic

Change in condition

Melting point/Melting range: Not determined
Boiling point/Boiling range: Not determined
Flash point: Not applicable
**Auto igniting:** Product is not self igniting.
**Danger of explosion:** Product does not present an explosion hazard.
**Density:** Not determined
**Solubility in / Miscibility with Water:** Soluble
**pH-value at 25°C:** 6.7 +/- 0.2
**Solvent content:**
**Solids content:** 100.0%

**SECTION 10: STABILITY AND REACTIVITY**

**Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
**Dangerous reactions** No dangerous reactions known
**Dangerous products of decomposition:** No dangerous decomposition products known.

**SECTION 11: TOXICOLOGICAL INFORMATION**

**Acute toxicity:**
**Primary irritant effect:**
- **on the skin:** No irritating effect.
- **on the eye:** No irritating effect.
**Sensitization:** No sensitizing effects known.

**Additional toxicological information:** The product is not subject to OSHA classification according to internally approved calculation methods for preparations. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

**SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:**
**Other information:** The ecological effects have not been thoroughly investigated, but currently none have been identified.
**General notes:** Generally not hazardous for water.

**SECTION 13: DISPOSAL CONSIDERATION**

**Product:**
**Recommendation**
Smaller quantities can be disposed of with solid waste.
Must adhere to official regulations.

**Uncleaned packagings:**
**Recommendation:** Disposal must be made according to state and federal regulations.

**Recommended cleansing agent:** Water, if necessary with cleansing agents.

**SECTION 14: TRANSPORT INFORMATION**

**DOT regulations:**
**Hazard class:** -Land transport ADR/RID (cross-border)
**ADR/RID class:** -
**Maritime transport IMDG:**
**IMDG Class:** -
**Marine pollutant:** No
Air transport ICAO-TI and IATA-DGR:
ICAO/IATA Class: -
Transport/Additional information: If a dashed line appears in the Hazard Class section for the type of transportation, this indicates the product is not regulated for transportation.

SECTION 15: OTHER REGULATORY INFORMATION

SARA Section 355 (extremely hazardous substances)
None of the ingredients is listed.
SARA Section 313 (specific toxic chemical listings)
None of the ingredients is listed.
TSCA (Toxic Substances Control Act)
8013-01-2 yeast extract
50-99-7 dextrose
7758-11-4 potassium phosphate, dibasic
7778-77-0 potassium phosphate, monobasic
7487-88-9 magnesium sulfate
7720-78-7 Ferrous sulfate
7785-87-7 manganese sulfate
California Proposition 65 - Chemicals known to cause cancer
None of the ingredients is listed.
California Proposition 65 - Chemicals known to cause reproductive toxicity for females:
None of the ingredients is listed.
California Proposition 65 - Chemicals known to cause reproductive toxicity for males:
None of the ingredients is listed.
California Proposition 65 - Chemicals known to cause developmental toxicity:
None of the ingredients is listed.
Carcinogenicity categories
IARC (International Agency for Research on Cancer)
None of the ingredients is listed.
NTP (National Toxicology Program)
None of the ingredients is listed.
TLV (Threshold Limit Value established by ACGIH)
None of the ingredients is listed.
Product related hazard information:
Observe the general safety regulations when handling chemicals The product is not subject to identification regulations pertaining to regulations on hazardous materials. This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR), and the MSDS contains all of the information required by the CPR.
National regulations
Water hazard class: Generally not hazardous for water.

SECTION 16: ADDITIONAL INFORMATION

This information is provided for documentation purposes only.
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