

## **Rehsiff Scientific<sup>®</sup>**

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

| DIASTASE  |                                       |                                   |
|---|---------------------------------------|-----------------------------------|
| PRODUCT CODE  | R04026                                |                                   |
| SYNONYMS  | (a-Amylase, Malt Diastase)            |                                   |
| C.I. NO.  | -                                     |                                   |
| CASR NO.  | (9000-92-4)                           |                                   |
| TOMIC OR MOLECULAR FORMULA  |                                       |                                   |
| ATOMIC OR MOLECULAR WEIGHT  |                                       |                                   |
| PROPERTIES  | Store at 2-8°C                        |                                   |
| PARAMETER   | LIMIT                                 |                                   |
| Description   | Cream to light brown coloured powder. |                                   |
| Solubility  | Sparingly soluble in water.           |                                   |
| Activity  | NLT 1:1300 IU/g                       |                                   |
| Reducing Sugars (as Glucose)  | Approx. 20%                           |                                   |
| MAXIMUM LIMIT OF IMPURITY   |                                       |                                   |
| Loss on drying at 110°C   | 5.0%                                  |                                   |
| Note(s):Assay (if applicable) method mentione   | d.                                    |                                   |
| WARNING<br>Hazard statements: May be harmful if swallowed. May damage fertility.<br>Precautionary statements<br>Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been<br>read and understood. Use personal protective equipment as required.<br>Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or<br>doctor/physician if you feel unwell* |                                       | IMDG Code :<br>UN No. :<br>IATA : |
| Disposal: Dispose of contents and container in acco   | ordance with relevant legislation.    | ·                                 |
| Hazard Pictogram(s) :-  | GHS05 GHS07                           |                                   |

Replace Date 1 April 2023

