



PEPSIN 1:10000

PRODUCT CODE	185075
SYNONYMS	--
C.I. NO.	--
CASR NO.	9001-75-6
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	A digestive enzyme of gastric juice. Odorless.
PARAMETER	LIMIT
Description	Light buff-coloured amorphous powder.
Solubility	Partly soluble in water; insoluble in organic solvent.
Activity	Min 1:10000 (egg albumin digesting power)
MAXIMUM LIMIT OF IMPURITIES	
Residue on ignition	1.5%
Loss on drying at 80°C	3.0%
<p>Note(s) : 1] Assay (if applicable) method mentioned. 2] Assay :It digests not less than 10,000 times its weight of coagulated egg albumen. 3] (Contains lactose as diluent : activity about 2.5 Anson unit per mg) (calculated at 35.5°C) (1:10000 NF) 4] Storage 0 – 8°C</p>	
<p>DANGER Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction Precautionary statements Prevention :In case of inadequate ventilation wear respiratory protection. Wash thoroughly after handling. Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Response :Wear eye/face protection. If eye irritation persists, get medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If skin irritation occurs, seek medical advice/attention. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing. Specific treatment: refer to Label or MSDS. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water</p>	<p>IMDG Code : UN No. : IATA :</p>
<p>Disposal:The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.</p>	
<p>Hazard Pictogram(s) :-</p> <div style="display: flex; justify-content: center; gap: 20px;"> <div style="text-align: center;">  <p>GHS07</p> </div> <div style="text-align: center;">  <p>GHS08</p> </div> </div>	

Replace Date 23-Dec.-2021