



Product Specification

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CASEIN SOLUBLE IN ALKALI			
PRODUCT CODE	025783		
SYNONYMS			
C.I. NO.			
CASR NO.	9000-71-9	9000-71-9	
ATOMIC ORMOLECULAR FORMULA	-		
ATOMIC ORMOLECULAR WEIGHT			
PROPERTIES	Hygroscopic, stable when kept dry but deteriorates rapid	Hygroscopic, stable when kept dry but deteriorates rapidly when damp.	
PARAMETER	LIMIT	LIMIT	
Description	White to slightly yellow coloured granular powder, with no	White to slightly yellow coloured granular powder, with no hard lumps, odourless.	
Solubility	Insoluble in water. Soluble in alkali hydroxides, forming a c	Insoluble in water. Soluble in alkali hydroxides, forming a cloudy solution.	
Nitrogen Content (on dried material)	Min. 12.0%	Min. 12.0%	
pH of 2% solution in water.	6.0 – 8.0	6.0 – 8.0	
MAXIMUM LIMIT OF IMPURITIES			
Loss on drying (at 105°C) Fat content	12.0% 1.0%		
Note(s):1.) Assay (if applicable) method 2.) To preserve from insects PARAD tablets	mentioned. are added. Please remove the tablets before use.		
DANGER Hazard statements: May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. In case of inadequateventilation wear respiratory protection. Response: IF INHALED: If breathing is difficult, remove to fresh air and keep atrest in a position comfortable for breathing. If skin irritation or rash occurs, seekmedical advice/attention. If experiencing respiratory symptoms call a POISONCENTER or doctor/physician. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothingbefore reuse. Disposal:Dispose of contents and container in accordance with relevant legislation.		UN No. :	
	iii accordance with relevant legislation.		
Hazard Pictogram(s) :-			

Replace 19/04/2014