

## **Central Drug House (P) Ltd.**

AN ISO 9001:2008 CERTIFIED COMPANY

Manufacturers of : Laboratory Fine Chemicals & Dehydrated Culture Media www.cdbfinechemical.com

## **Product Specification**

HUMIC ACID		
PRODUCT CODE	113415	
SYNONYMS	-	
C.I. NO.		
CASR NO.	(1415-93-6)	
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT		
PROPERTIES		
PARAMETER	LIMIT	
Description	Chocolate colored crystals/powder.	
Solubility	Soluble in water.	
Humic acid (dry basis)	60 - 70%	
MAXIMUM LIMIT OF IMPURITIES		
Fulvic acid (Dry basis)	15.0%	
K <sub>2</sub> O (Dry basis)	12.0%	
Moisture	15.0%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING IMDG Code :   Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. UN No. :   Precautionary statements IATA :   Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or IATA :   Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a   POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. Call a		
<b>Disposal:</b> Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :		