



Product Specification

cdhfinechemical.com

SODIUM POLYANETHOLE SULPHONATE AR		
PRODUCT CODE	319665	
SYNONYMS	(Polyanetholsulphonic acid sodium salt)	
C.I. NO.		
CASR NO.	(55963-78-5)	[ÇH₃]
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT		O S-ONa
PROPERTIES		Ö OCH ₃
PARAMETER	LIMIT	55.13
Description	Buff colour crystalline powder.	
Solubility	5% solution in water is clear and yellow colour.	
Identification (By FTIR)	Conforms	
Absorption maxima (C= 0.1 mg/ml; Water)	283-285 nm	
pH (1% water at 25 ⁰ C)	5.0 – 7.0	
MAXIMUM LIMIT OF IMPURITIES		
Insoluble matter	0.1%	
Chloride (Cl)	0.1%	
Calcium (Ca)	0.05%	
Iron (Fe)	0.001%	
Note(s):Assay (if applicable) method	mentioned.	
WARNING		IMDG Code :
HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation.		UN No. :
May cause allergic skin reaction. PRECAUTIONARY STATEMENTS:		IATA :
	not be allowed out of the workplace. Avoid breathing	IAIA .
dust/fume/gas/mist/vapours/spray. Wash h	,	

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber.

Response: If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing

Hazard Pictogram(s):

before reuse.



Replace date 17-June-2023