



Product Specification

cdhfinechemical.com

	ESCHKA'S MIXTURE AR	
(FOR DE	TERMINATION OF SULPHUR IN COAL)	
PRODUCT CODE	522640	
SYNONYMS		
C.I. NO.		
CASR NO.	(8007-09-8)	
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT	-	
PROPERTIES		
PARAMETER	LIMIT	
Description	A white powder.	
Solubility	10% solution in dilute HCl is clear not more than pale yellow.	
Assay (Complexometric; Mg)	38.0 - 42.0%	
oss on drying (at 105°C)	0.5%	
HCI Insoluble matter	0.005%	
Chloride (Cl)	0.01%	
Sulphate & Sulphite (SO ₄)	0.005%	
Note(s) : Assay (if applicable) method mentic	oned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas/n or in a well-ventilated area. Wear protective g Response: IF INHALED: Remove to fresh air ar cautiously with water for several minutes. Rer	ritation. Causes skin irritation. Causes serious eye irritation. nist/vapours/spray. Wash thoroughly after handling. Use only outdoors gloves/protective clothing/eye protection/face protection. nd keep at rest in a position comfortable for breathing. IF IN EYES: Rinse move contact lenses, if present and easy to do. Continue rinsing. Call a el unwell. If eye irritation persists: Get medical advice/attention.	IMDG Code : UN No. : IATA :
	d, in water and allow it to run to waste, diluting with large quantities of w and transferred to heavy metal waste drums for collection by specialist	•