

Hazard pictogram (s):



Product Specification

cdhfinechemical.com

SULPHAMIC ACID			
PRODUCT CODE	030307		
synonyms	(Amidosulphonic acid)		
C.I. NO.			
CASR NO.	(5329-14-6)		\circ
ATOMIC OR MOLECULAR FORMULA	NH₂SO₃H)=
ATOMIC OR MOLECULAR WEIGHT	97.09	H	HO´Ä`NH2
PROPERTIES	Non-volatile ; non-hygroscopic. Combustible		O
PARAMETER	LIMIT		
Description	White to off-white crystals, crystalline powder / fine powder.		
Solubility	5% solution in water is clear and almost colourless.		
Identification (FTIR)	Conforms.		
Minimum Assay (Acidimetric on dried subs.)	99.0%		
MAXIMUM LIMIT OF IMPURITY			
Residue on ignition	0.1%		
Note(s) : Assay (if applicable) method mentio	ned.		
WARNING	and Harmfold formally and Course this initiation. Course	IMDG Code	: 8/111
Hazard statements : May cause respiratory irritation. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May be corrosive to metals. Harmful to aquatic life with long lasting effects.		UN No.	: 2967
Precautionary statements		IATA	: 8
9 ,	g. Do not eat, drink or smoke when using this product. Wash		
thoroughly after handling.	hisa /attautian IF ON CVINI. Cauth wash with plants of acon		
	lvice/attention. IF ON SKIN: Gently wash with plenty of soap g before reuse. IF IN EYES: Rinse cautiously with water for		
	t and easy to do. Continue rinsing. If skin irritation occurs,		
1	tection. Remove/Take off immediately all contaminated		
clothing. Specific treatment: refer to Label or MSD	•		
	water and allow it to run to waste, diluting with large quanti	ties of water	. The chemical
1 -	a chemical incinerator equipped with burner and scrubber.		