



## **Product Specification**

cdhfinechemical.com

	SALICYLAMIDE		
PRODUCT CODE	215745		
SYNONYMS	<del></del>		
C.I. NO.	<del></del>		
CASR NO.	(65-45-2)		O <sub>N</sub> NH <sub>2</sub>
ATOMIC OR MOLECULAR FORMULA	$C_7H_7NO_2$		
ATOMIC OR MOLECULAR WEIGHT	137.14		OH
PROPERTIES			
PARAMETER	LIMIT		
Description	White crystalline powder.		
Solubility	Slightly soluble in water.		
Minimum assay(T)	98.0%		
pH value (0.2% aq. soln.)	5		
Melting point	139-142 <sup>0</sup> C		
MAXIMUM LIMIT OF IMPURITIES			
Water	0.5%		
Residue on Ignition	0.1%		
Heavy metals (as Pb)	0.001%		
Note(s) :Assay (if applicable) method n	nentioned.		
WARNING		IMDG Code :	
HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. Ma		UN No. :	
cause allergic skin reaction.		IATA :	
PRECAUTIONARY STATEMENTS :			
	ot be allowed out of the workplace. Avoid breathing		
dust/fume/gas/mist/vapours/spray. Wash ha	ands thoroughly after Handling . cal advice/attention. If skin irritation or rash occurs, seek medical		
I	t medical advice/attention. IF IN EYES: Rinse cautiously with water for		
	resent and easy to do. Continue rinsing. Specific treatment: refer to		
	plenty of soap and water. Wash contaminated clothing before reuse.		
	ed, 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

Replace date 27-may-2023

with burner and scubber.

Hazard Pictogram(s):