



Product Specification

cdhfinechemical.com

5-AMINO-1-PENTANOL 50 WT% AQUEOUS SOLUTION

PRODUCT CODE	803365
SYNONYMS	--
C.I. NO.	--
CASR NO.	(2508-29-4)
ATOMIC OR MOLECULAR FORMULA	$\text{NH}_2(\text{CH}_2)_5\text{OH}$
ATOMIC OR MOLECULAR WEIGHT	103.16
PROPERTIES	--



PARAMETER	LIMIT
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Description	Clear colourless to light yellow liquid.
Solubility	Miscible with water.
Minimum assay (HCl titration)	48.0 to 52.0%

Note(s) : Assay (if applicable) method mentioned.

WARNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re-use

Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

IMDG Code : 8/III
UN No. : 2735
IATA : 8

Hazard Pictogram(s) :--



GHS05



GHS07