



Product Specification

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FORMIC ACID FOR SYNTHESIS		
PRODUCT CODE	028428	
SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES	N/A N/A 64-18-6 CH ₂ O ₂ 46.03 Strong reducing agent, Combustible	н⊥он
PARAMETER	LIMIT	
Description Solubility Assay (By Acidimetric)	A clear liquid not more than 10 Hazen units in colour, with a pr Miscible with water forming clear & colourless solution. About 85.0%	ungent odour.
Wt.per ml at 20°C	1.193 - 1.198 g	
Note(s):1] Assay (if applicable) method me	entioned.	
swallowed. May be corrosive to metals. Causes se PRECAUTIONARY STATEMENTS : Prevention :Keep away from flames and hot surfa hands thoroughly after handling. Do not eat, drin mist. Use explosion-proof electrical/ventilating/lig protective gloves/clothing and eye/face protectio breathing dust/fume/gas/mist/vapours/spray. Response : Call a POISON CENTER or doctor/physi keep at rest in a position comfortable for breathin CENTER or doctor/physician. If on skin or hair: rer with water/shower. In case of fire, use alcohol-typ induce vomiting. IF IN EYES:Rinse cautiously with and easy to do. Continue rinsing. In case of fire, u MSDS. Wash contaminated clothing before reuse	aces. Do not breathe dust/fume/gas/mist/vapours/spray. Wash ik or smoke when using this product. Do not breathe dust or ghting/equipment. Wash thoroughly after handling. Wear in. Use only outdoors or in a well ventilated area. Avoid cian if you feel unwell. IF INHALED: Remove to fresh air and ng. Keep container tightly closed. Immediately call a POISON move/take off immediately all contaminated clothing. Rinse pe foam for extinction. IF SWALLOWED: Rinse mouth. Do NOT water for several minutes. Remove contact lenses, if present se dry agent for extinction. Specific treatment: refer to Label o	
Neutralize with 5% sodium hydroxide soln. andru Hazard Pictogram(s) :	n to waste with large quantities of running water.	1