



Product Specification

cdhfinechemical.com

HYDROGEN PEROXIDE 35% WITH SILVER NITRATE 0.01%

PRODUCT CODE	845305
SYNONYMS	--
C.I. NO.	---
CASR NO.	7722-84-1
ATOMIC OR MOLECULAR FORMULA	H ₂ O ₂
ATOMIC OR MOLECULAR WEIGHT	34.01
PROPERTIES	-
PARAMETER	LIMIT
Description	Clear colorless liquid.
Solubility	Clear colorless (1:1 in water).
Assay	34.0-37%%
WT. per ml (at 20°C)	1.10- 1.20 g/ml
MAXIMUM LIMIT OF IMPURITIES	
Acidity (H ₂ SO ₄)	0.03%
Iron (Fe)	0.00005%
Copper (Cu)	0.00001%
Arsenic (As)	0.0003%
Lead (Pb)	0.0004%
Phosphate (PO ₄)	0.005%
Residue on evaporation	0.006%
Tin (Sn)	0.001%
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 : 5.1, 8 /II UN No. : 2014 IATA : 5.1, 8	



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Hazard Pictogram(s) :



GHS05



GHS07