



Product Specification

cdhfinechemical.com

FEHLING'S SOLUTION NO. 2

PRODUCT CODE	834220
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

PARAMETER	LIMIT
Description	A clear colourless liquid.
Solubility	Miscible with water forming clear & colourless solution.
Wt.per ml at 20°C	1.250 - 1.287 g
Non volatile matter	40 - 50% w/v
Sensitivity	Equal volume of soln. 1 & 2, which are kept separate are mixed when ready for use. 5 ml of each (1&2) = 10 ml of soln. = 0.05 gm of glucose.

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

DANGER HAZARD STATEMENTS : May be corrosive to metals. Causes severe skin burns and eye damage. PRECAUTIONARY STATEMENTS : Prevention : Do not breathe dust or mist. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection. Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage. Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.	IMDG Code : 8/II UN No. : 1824 IATA : 8
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Disposal : The chemical is disposed off by its slow addition to an excess of water. The final concentration should not be greater than 2%. Neutralize with 5% hydrochloric acid and run to waste with large quantities of running water.

Hazard pictogram(s) :

GHS05

Replace Date: 09-Mar.-2019