

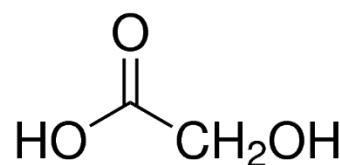


# Product Specification

cdhfinechemical.com

## GLYCOLIC ACID (65 % IN WATER)

PRODUCT CODE	106585
SYNONYMS	Hydroxyacetic acid solution 65%
C.I. NO.	N/A
CASR NO.	79-14-1
ATOMIC OR MOLECULAR FORMULA	C <sub>2</sub> H <sub>4</sub> O <sub>3</sub>
ATOMIC OR MOLECULAR WEIGHT	76.05
PROPERTIES	--



PARAMETER	LIMIT
Description	Pale yellow, clear liquid.
Solubility	Soluble in water.
Minimum Assay (acidimetric)	About 65.0%
Wt.per ml at 20°C	1.257 - 1.264 g
Refractive Index (n) <sub>D</sub> <sup>20</sup>	Abt.1.4050

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

### DANGER

**Hazard statements:** Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

### Precautionary statements

**Prevention:** Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove 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. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

IMDG Code : 8  
UN No. : 3265  
IATA : II

**Disposal:**---

**Hazard Pictogram(s) :--**



GHS05

Replace date 29-May-2023