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Technical Data Sheet

(Production name): (Glycolic acid)
CAS (CAS NO.): 79-14-1
Chemical formula: C₂H₄O₃
(molecular weight): 76.05
EINECS (EINECS NO.): 201-180-5

Item	Specification(70% liquid)	Specification(99% powder)
Appearance	Colorless liquid	White crystalline powder
Glycolic Acid(%)	70.0min	99.0 min
Chloride(Cl)(ppm)	10 max	10 max
Sulfate(ppm)	100 max	100 max
Residue on ignition(%)	/	0.1 max
Loss of drying(%)	/	0.5 max
Iron(Fe)(ppm)	/	10 max
Heavy Metal(Pb)(ppm)	/	10 max
Water insoluble matter(%)	/	0.01 max

DECACHEM DOO, Novi Sad, Serbia

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[Http://www.decachem.com](http://www.decachem.com)



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Uses:

1. This product has significant whitening and activating effect, can promote cell metabolism, remove dead skin and dissolve cutin; It can soften the skin, make the skin soft, smooth, delicate, elastic and shiny; It can be used as a synergist of freckle, wrinkle and acne products to promote and increase the efficiency of products.
2. This product is a raw material for organic synthesis and can be used to produce ethylene glycol. It can also be used as chemical analysis reagent.
3. This product can be used as cleaning agent, which has low corrosivity to materials, and will not precipitate organic acid iron during cleaning.
4. This product can be used in organic synthesis and printing and dyeing industry.
5. This product can be used for sterilization of soap.
6. This product can be used as a complexing agent for electroless nickel plating to improve the coating quality, and can also be used as an additive for other electroplating or electroless plating

(Package and condition of storage)

The normal packing: 25KG, 250KG Drum or 1250KG IBC Drum

This product should be stored in a dry place and sealed warehouse under normal temperature to avoid direct sunlight.