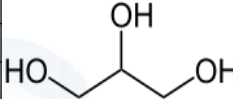


General Information

Synonym	1,2,3-propanetriol	
Chemical formula	C ₃ H ₈ O ₃	
Origin	Indonesia	
H.S. code	1520	
CAS number	56-81-5	
Molecular Weight	92.09 g mol ⁻¹	

Application

Food	It is used as a sweetener, solvent, humectant, filler, thickener, etc. in soft drinks, candies, cakes, etc.
Personal care	It is used in cosmetics and toiletries such as lotion, soap, makeup, etc. because it is non-toxic in nature.
Oral care	It is used to manufacture toothpaste and other oral care products.
Pharmaceutical	It is used in the production of capsules, suppositories, ear infection remedies, cough remedies, etc.
Other application	It is used in tobacco to avoid crumbling and breaking during the processing of cigarette. It is also used in paper, printing and textiles.

Specification

Property	Units	Value
Appearance		Clear, colorless, syrupy liquid
Glycerol content	%	99.5 (min)
Water	%	0.5 (max)
Chloride	ppm	10.0 (max)
Sulfate	ppm	20.0 (max)
Heavy metal	ppm	5.0 (max)
Fatty acid & esters	ml 0.5N NaOH/g	1.0 (max)
Diethylene glycol	%	0.10 (max)
Ethylene glycol	%	0.10 (max)
Total impurities	%	1.0 (max)

Packaging

- 80 @ 250 kg HDPE Drums 20 MT / 20' FCL
- 1 @ 22 MT Flexi Bag, 22 MT / 20' FCL