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	www.satcotek.com
Trade Name	SAT-Dipogyl
Common Name	Dipotassium glycyrrhizinate
Chemical Name	Dipotassium glycyrrhizate
Synonyms	Glycyrrhizin Dipotassium Salt
CAS No.	68797-35-3
EINECS No.	272-296-1
Molecular Formula	C42H60K2O16
Molecular Structure	K+ HO, OH H H H
Characteristics	White powder

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Characteristics	White powder
Solubility	Soluble in water; slightly soluble in ethanol
Specification	Cosmetic grade, food grade
Category	Skin Care, food industry
Functions	Anti-inflammatory, anti-allergic, anti-bacterial, anti-viral
Features	Dipotassium glycyrrhizinate is a widely used anti-inflammatory agent isolated from the licorice root. It is a compound obtained by extraction with water from licorice root. Many clinical reports deal with the application of this product to medicines for external use in the field of dermatology; It is apparently effective in treating acute and chronic dermatitis. Moreover, they are used it in cosmetics product. Its main function as anti-inflammatory, anti-oxidative and anti-irritant.
Applications	Food, personal care products, cosmetics,
Typical Dosage	0.5%-5%
Packing	1kg aluminum foil bag, 25kg paper drum
Transport	Non-hazardous cargo(IMO/IATA)
Remarks	Safety and efficacy report available upon request.