

Laboratory distributing raw materials for the pharmaceutical and cosmetics industries.

TECHNICAL DATA SHEET

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GUINAMA ANTIOX CREAM

Base for Compounding

1. General Information	Name: GUINAMA ANTIOX CREAM Bulk code: 10133	
2. Description	Gentle cream with antioxidants, specifically designed for oxidisable active ingredients, or ones that are difficult to formulate, such as hydroquinone, retinoic acid and metronidazole, among others. Includes anti-rancidity agents for oils, meaning it is the perfect base for creating creams containing oils.	
3. Composition	AQUA, MYRISTYL MYRISTATE, CETYL ALCOHOL, GLYCERIN, GLYCERYL STEARATE, CETYL PHOSPHATE, CETEARETH-20, ISOPROPYL MYRISTATE, HYDROXYETHYL ACRYLATE/SODIUM ACRYLOYLDIMETHYL TAURATE COPOLYMER, CETEARYL ETHYLHEXANOATE, SQUALANE, PHENOXYETHANOL, ASCORBYL PALMITATE, POLYSORBATE 60, TOCOPHERYL ACETATE, DISODIUM EDTA, ETHYLHEXYLGLYCERIN, SODIUM METABISULFITE, ZINC OXIDE, ALOE BARBADENSIS LEAF EXTRACT, BHT, SORBITAN ISOSTEARATE, DIMETHICONE, METHYLCELLULOSE, POLYSORBATE 65, SIMETHICONE, SORBIC ACID, SULFURIC ACID.	
4. Physicochemical Characteristics	Phisical characteristics	Anionic O/W emulsion, white in colour
	рН	3.0 - 4.0
	Density	0.9 - 1.1 g/ml
	Viscosity	200,000 - 250,000 cps
	Penetration capability	Medium
	API compatibility	Hydrophilic 20% - Lipophilic 30% (Max 30%)
	Can be replaced with/ Behaves like	Lanette Base, Beeler Base, anionic O/W emulsion
5. Properties/Uses	 Base for industrial pharmaceutical compounding. High load capacity. Free from laureth sulfate and parabens. High stability with the majority of active ingredients and capacity to transport several at the same time. 	

	 Stability of at least 60 days for creations with hydroquinone. Airless packaging or packaging that restricts the amount of air in contact with the cream are recommended. Compatibility with other usual facial formulation active ingredients. Capacity to be diluted by up to 20% to create a more fluid cream. APIs can be aggregated without moistening them first. Has moisturising, softening and non-greasy feel properties. Suitable for normal, dry and very dry skin. 	
6. Recommended packaging	SAMIX packaging, aluminium tube and airless packaging.	
7. Toxicity or precautions for use	For topical external use. Do not apply to wounds or the mucosa.	
8. Storage	Store at room temperature (25±2°C) in a cool, dry place away from sunlight, in a tightly closed container.	
9.Incompatibilities	Incompatible with high levels of hydrophilic active pharmaceutical ingredients. Incompatible with tranexamic acid.	
10. Bibliography	 Manufacturer's information. 	