



Laboratory distributing raw materials for the pharmaceutical and cosmetics industries.

TECHNICAL DATA SHEET

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CETOMACROGOL CREAM GUINAMA

Base for Compounding

1. General Information	Name: CETOMACROGOL CREAM GUINAMA Bulk code: 11270	
2. Description	O/W Cetomacrogol Cream Guinama contains the non-ionic emulsifier cetomacrogol and is suitable for normal and mixed skin. It is a hydrophilic cream that is specially recommended for skin types requiring treatments with corticosteroids like hydrocortisone, immunosuppressors like tacrolimus, or cationic agents like gentamicin or neomycin, in acute and sub-chronic pathologies given its emollient effect.	
3. Composition	AQUA , PARAFFINUM LIQUIDUM, CETEARYL ALCOHOL, GLYCERIN, CETEARETH-20, HYDROGENATED MICROCRYSTALLINE WAX, PARAFFIN, PHENOXYETHANOL, DISODIUM EDTA, ETHYLHEXYLGLYCERIN, TRIETHANOLAMINE, CITRIC ACID.	
4. Physicochemical Characteristics	Physical characteristics	Dense white emulsion
	pH	4 - 9
	Density	0.7 - 1.1 g/ml
	Viscosity	Not available
	Penetration capability	Low
	API compatibility	50% Hydrophilic – 30% Lipophilic
	Can be replaced by/	Aqueous cream
	Behaves like Behaves like	
5. Properties/Uses	<ul style="list-style-type: none">▪ Base for industrial pharmaceutical compounding.▪ Protective effect.▪ Ease of use and fast absorption.▪ Given its composition, it is highly unlikely to cause reactions of hypersensitivity.▪ Fatty content of 30%.▪ Can be diluted by up to 50% in water and 30% in alcohol.▪ Has moisturising, emollient and softening qualities.	

	<ul style="list-style-type: none"> ▪ Suitable for chronic and sub-chronic pathologies. ▪ Suitable for oily, normal and dry skin.
6. Recommended packaging	SAMIX packaging, aluminium tube, pot, plastic tube, airless container depending on the final viscosity.
7. Toxicity or precautions for use	For topical external use. Do not apply to wounds or the mucosa. Do not swallow. For more detailed information, see the safety data sheet.
8. Storage	Store at room temperature ($25\pm 2^{\circ}\text{C}$), in a cool, dry place, away from sunlight, in a tightly closed container. Do not freeze.
9. Incompatibilities	Incompatible with phenols, salicylates, sulphonamides, tannins, benzocaine, oxidisable substances and high concentrations of electrolytes.
10. Bibliography	<ul style="list-style-type: none"> ▪ Pharmaceutical Monographs, COF Alicante 1993. ▪ Magistral Formulation of Medicines, COF Biscay, 2004