



Laboratory distributing raw materials for the pharmaceutical and cosmetics industries.

TECHNICAL DATA SHEET

www.guinama.com

Telf.: (+34) 96 186 90 90

tecnica@guinama.com

Review date: 31.05.2023

Version: 7.0

SENSITIVE FOAM BASE

Base for Compounding

1. General Information	Name: GUINAMA FOAM BASE Bulk code: 9456	
2. Description	Base to create foams with excellent dermatological characteristics. Due to its low alcohol content, it prevents any possible irritative processes that may arise. The foam that forms with the help of the foamer bottle makes the product easy to handle and apply, and means the foam formed barely has a smell or colour.	
3. Composition	AQUA, ALCOHOL DENAT, LACTIC ACID, PROPYLENE GLYCOL, POLYSORBATE 20, COCAMIDOPROPYLAMINE OXIDE, B.H.T.	
4. Physicochemical Characteristics	Physical characteristics	Liquid with slightly yellow tone.
	Ph range	4 - 7
	Density	0.9 - 1.1 g/ml
	Penetration capability	Low
	API compatibility	Soluble in water and ethanol.
	Can be replaced with/ Behaves like	Foam base
5. Properties/Uses	<ul style="list-style-type: none">▪ Foam base for industrial pharmaceutical compounding.▪ Low alcohol content.▪ Low propylene glycol content.▪ High foaming capacity.▪ It can be used as a base for foaming shampoos.▪ It can be used for hair, facial and body formulations.▪ The pH should be adjusted based on the active ingredient incorporated and the area of application.▪ The addition of alcohol and other solvents to the formulation can alter the stability of the foam.	
6. Recommended packaging	PET bottle of 200 ml, white foamer with dose pump.	

7. Toxicity or precautions for use	For topical external use. Do not apply to wounds or the mucosa. For more information, see the safety data sheet.
8. Storage	Store at room temperature (25±2°C), in a cool, dry place, away from sunlight, in a tightly closed container.
9. Incompatibilities	High concentrations of active ingredients. Active ingredients insoluble in water or barely soluble. Alkaline active ingredients.
10. Bibliography	<ul style="list-style-type: none"> ▪ Pharmaceutical Monographs, COF Alicante 1993. ▪ Magistral Formulation of Medicines, COF Biscay, 2004. ▪ Supplier's technical data sheets.