



PRODUCT SPECIFICATION

EP 098**REV 00**

IDENTIFICATION

Chemical name	Betaine
Formula	C ₁₉ H ₃₈ N ₂ O ₃
CAS-number:	61789-40-0

PHYSICOCHEMICAL CHARACTERISTICS

Appearance	Colorless to slightly yellow liquid with a characteristic odor.			
Characteristic	Unit	Minimum	Maximum	Method
pH (10% solution) :	-	5	8	Manufacturer's Specification
Solids (130°C/30 min.)	%	28	32	

MAIN APPLICATIONS

Used in the formulations of shampoos, conditioners, bath foam, shower gel, etc.

OTHER INFORMATION

UN No.	Product not covered by current regulations on the transport of dangerous products.
No. of Risk	Product not covered by current regulations on the transport of dangerous products.
Packaging	
Cautious	Use PPE's: - PVC gloves, goggles, barber apron in trevira, leather boots. In case of direct manipulation, use a gas mask.
Storage	It must be stored in a covered and dry place, free from alkaline products.
Shelf Life	12 months depending on ideal storage conditions.
Legal requirements	Product not covered by current regulations on the transport of dangerous products.

	Code	Description
Datasheet		

HISTORY OF CHANGES

Date	Revision	Comments of Changes
-	00	Initial Issue

