

## Galaxy Surfactants Ltd.

## **Product Specification**

**Product Name** : Galguard CG

**Description** : Capryloyl Glycine



Represented in the USA by TRI-K Industries, Inc. 2 Stewart Court • PO Box 10 Denville, NJ 07834 USA Tel: (973) 298-8850 Fax: (973) 298-8940 www.tri-k.com info@tri-k.com

Sr. No.	Parameters	Specification	
		LSL	USL
1.	Appearance / Nature	Free flowing or agglomerated powder/ Crystals	
2.	Odour	Characteristic	
3.	Colour (Visual)	White to Pinkish beige	
4.	pH (1% aqueous dispersion) @ 25°C	2.5	3.5
5.	Melting point, °C	100.0	110.0
6.	Acid Value, mg KOH/g	265.0	300.0
7.	Free Caprylic acid, % by mass		1.0
8.	Moisture content by KF, % by mass		1.0
9.	Total Nitrogen Content, %	6.5	7.5
10.	Total Heavy metals as Pb, in ppm		10.0
11.	Total aerobic plate count, cfu/g		100.0

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## Galaxy Surfactants Ltd.

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Authorized by : Dr. Nirmal Koshti

## **AUTHORISED SIGNATORY**

Mr. Kamlesh Barai

**Manager - Innovation Process** 

(Product and Process Development)

The information contained in this declaration is provided in good faith and to the best of our knowledge on the date of this declaration. This declaration should not be used as a substitute for customer's own tests and analysis and the customer remains responsible to ensure that the product(s) is fully satisfactory for its intended use(s), free from unintended substances and compliant with all laws and regulations applicable thereto. This declaration is exclusively for our customer addressed herein and its reproduction, entirely or partially or based on this declaration, in any form to issue it to a third party shall require prior written assent of Galaxy Surfactants Ltd. Any dispute hereunder shall be subject to the exclusive jurisdiction of Mumbai, India.

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