**TECHNICAL DATA SHEET**

PRODUCT DESCRIPTION

 **TEQIN B30**

TeqinB30 is an amphoteric surfactant, It is foaming and cleaning property, but also gives no irritation to both skin and mucous membrane. It is applicable in shampoo, shower lotion and baby care products.

**INCI Name** Cocamidopropyl Betaine

**CAS No** 61789-40-0

**EINECS/ELINCS-NO** 263-058-8

STRUCTURAL FORMULA

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**APPLICATIONS**

* Shampoo
* Shower lotion
* Baby care products

**SPECIFICATION**

FEATURES

* Used as cloudy point inhibitor
* Produce rich and fine foams
* Excellent to tolerance to skin
* Effectively reduce the irritation caused by fatty alcohol sulfate or fatty alcohol ether sulfate in the products
* Being an ideal conditioning agent

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| --- | --- | --- |
| **PARAMETERS** | **VALUE** | **TEST METHODS** |
| Appearance  | Clear liquid | KL-001 |
| Odor | Faint | KL-002 |
| Solubility in water | Miscible | KL-003 |
| Ph on bulk | 4,5-5,5 | KL-004 |
| Water content % | 61,0-66,5 | KL-005 |
| Dry Matter % | 33,5-39,0 | KL-006 |
| Chlorine content (NaCl)% | 4,0-6,0 | KL-007 |
| Active matter % | 29,0-31,0 | KL-008 |
| Free amidoamine value, % | Max. 0,5 | KL-009 |

DISCLAIM

Kale Kimya AS is part of Kale Kimya Group. Those presented in this document, our research so far, our experience and knowledge within the information provided is accurate. In case of changes in operating conditions and methods of application, any information given in this document can not be considered as guarantees and preliminary tests are recommended. For more information, our laboratory will provide support services.

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 Page 1/1