




Technical Data Sheet

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|--------------------------|---|--|
| Product Name | Cocamidopropyl Betaine | |
| Synonyms | CAB | |
| CAS No | 61789-40-0 | |
| Formula | $RCONH(CH_2)_3N^+(CH_3)_2CH_2COO^-$ | |
| Character | <ol style="list-style-type: none">1. Excellent solubility and compatibility ability2. Excellent foaming and thickening performance3. Low irritation and good sterilizing ability. When compound with other surfactants and improve the softness conditioning functions.4. Good anti-hard water, antistatic and biodegradable performances. | |
| Specification | ITEM | INDEX |
| | Appearance | Light yellow transparent liquid |
| | Active matter | 30 ± 2% |
| | Solid dcontent | 35.0% min. |
| | Color (Hazen) | 100 max |
| | PH value | 4.0-7.0 |
| | Sodium chloride | 6.0% max |
| | Free amine | 0.5% max |
| Application | Widely used in high-grade shampoo, bubble bath. It is especially suitable for application in baby shampoo, baby bubble bath and baby skin care products. In hair and skin care formulations it is an excellent soft conditioner. Also used in the Pesticides. The recommended dosage is: <ol style="list-style-type: none">1) 2-12% in shampoo and bubble bath.2) 1-2% in the cosmetics. | |
| Hazard Class | Non-dangerous goods | |
| Packing | 200kgs plastic drum 50kgs plastic drum |  |
| Quantity / 20'FCL | 16MTS/FCL | |

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