

## TECHNICAL DATA SHEET

Product Name: **Cocamidopropyl Betaine (CAB-35)**

INCI Name: Cocamidopropyl Betaine

CAS Number: 61789-40-0

Molecular Formula:  $C_{20}H_{40}N_2O_3$

Description: CAB-35 has low irritation to the skin and mucous membrane. It has excellent solubility and compatibility ability; can effectively enhance the consistency on anionic surfactant, decrease the irritation from the sulfate.



### Specification:

| Item                       | Index                                        |
|----------------------------|----------------------------------------------|
| Appearance (25℃)           | Colorless to light yellow transparent liquid |
| Color, Hazen Max           | 100                                          |
| pH Value (5%aq.sol, 25℃)   | 5.0-7.0                                      |
| Active content, %          | 30±2                                         |
| Sodium Chloride, %Max      | 6.0                                          |
| Free Amine, % Max          | 0.5                                          |
| Chloroacetic Acid, ppm Max | 20                                           |

**Pachaging:** 200Kgs plastic drum, 1000Kgs IBC.

**Storage:** Store in dry and cool place, keep away from sunshine and rain.