

## Product Technical Data Sheet

### Product Name : LABSA

Chemical name: Linear Alkylbenzene Sulfonic Acid 96%  
 CAS number : 68584-22-5

#### Product Applications:

LABSA can be used in all types of household, industrial and institutional cleaners including laundry, dishwash, carwash, hard surface and general purpose detergents. It can also be utilized as an intermediate in preparation of emulsifiers and wetting and foaming agents

#### Typical Properties

| Characteristic             | Specification              |
|----------------------------|----------------------------|
| Appearance                 | Light brown viscous liquid |
| Anionic active %, (Mw:322) | Min 96                     |
| Free oil, %                | Max 2                      |
| Free sulphuric acid, %     | Max 1.8                    |
| Color (30°C) , Klett       | Max 40                     |
| Acidity , mgKOH/gr         | 178-190                    |
| H <sub>2</sub> O, %        | Max 0.5                    |

