

Hegres[®] GSL-60

General Description

Hegres[®] GSL-60 is liquid product, easy to use, can be prepared when it's cold; Unique high concentration, lower dosage shall be introduced to formulation; It has excellent separation performance, can be used to make paste products; Extremely mild amino acids surfactants with little irritation to the skin and mucous membrane; It won't wash away moisturizing ingredients so the skin doesn't feel dry and tight after using; Can be used together with all kinds of other surfactants; Good foamability under broad pH range.

INCI Name: DISODIUM LAUROYL GLUTAMATE / WATER / PROPYLENE GLYCOL / SODIUM CHLORIDE

CAS No.: 29923-31-7

Product Property

- Unique liquid product with high concentration
- Can be directly used in transparent products when it is cold
- Excellent precipitation performance

Typical Physical Property

Appearance @25°C:	Colorless to pale yellow liquid
Solid Content, (%)	≥ 50.0
pH-value, 1%aq.	9.5-10.5
Sodium Chloride Content, (%)	≤ 8.0
Color, Hazen	≤ 100

Applications

Personal Care

- Mild body wash and facial cleansing products, especially applicable to mild and low irritation products for people with sensitive skin
- Cleansing products for babies especially tear free formula

Storage and package Information

Hejia Chemical recommends that the product containers be kept at dry and cool covered area with good ventilation condition. Please finish the product once it's open. Keep away from fire and incompatible materials. Any contamination may potentially impact the performance of the product. Product is recommended to store below 45°C.

Package: 50kg packed in plastic drums Pls refer to the MSDS for safety and handling information

Shelf Life 24 months from the date of production

Disclaimer

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