

Technical Data Sheet

ZLEY®GS

Basic Information:

- INCI: GLYCOL SALICYLATE
- CAS: 87-28-5
- Main component: 2-hydroxyethyl salicylate
- Suggested usage amount: 0.1 - 1.0%
- Recommended usage: Adding it into oil phase before emulsification to make it participate in the emulsification process.

Product Description:

Glycol Salicylate is a skin conditioner with anti-inflammatory and analgesic effects. It's a non-steroidal anti-Aids (NSAIDs) or a local analgesic agent. It uses to relieve mild to moderate muscle and joint pain and is also a salicylic acid derivative based on its structure. It reduces irritation and increases stability. Glycol Salicylate can dissolve in the oil phase, which makes it easier to be absorbed by the skin.

Technical Indicators:

Inspection items	Technical index
Appearance	Colorless transparent viscous liquid
Purity (GC)	NLT 99.0%
Refractive	1.540~1.550
Odor	Characteristic

Product Usage:

It is mainly used as a skin conditioner.

Packaging and Storage:

- Packaging: 1 kg/bottle.
- Storage: Please store it in a cool and dry place and the shelf life is 2 years.

Disposal:

Although this product has almost no pollution to the environment, it is best not to discard it together with domestic garbage. Please contact the local environmental protection department for dealing with the product and container and dispose according to the common chemical treatment method. Do not pour large quantities of products into the groundwater system.

Transport Conditions:

Check whether the packaging container is complete and sealed, and keep it away from power supply, fire source and other parts during transportation. This product does not belong to hazardous goods or mixtures and can be transported according as general cargo.