

EUPERLAN® PK 771 BENZ

Labeling information

INCI name(s)

Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Laureth-10

Registrations

| Ingredient | CASR-No. | EINECS/ELINCS-No. |
|------------|-------------|-------------------|
| | 68891-38-3* | 2929321 |
| | 91031-31-1 | 2687702 |
| | 68140-00-1 | polymer |
| | 68213-23-0 | |

*With the change of the legislation on chemicals from 10/30/1994, the product falls under the regulation "no longer polymer"

Officially listed in / Quality conforms to

JCIC: registered by single ingredients

Product properties

Appearance

EUPERLAN® PK 771 BENZ is a cold-processable, pasty pearl shine concentrate with a typical faint odour.

Example of use

The product is suitable for dense and particularly brilliant surfactant preparations with a silky shine.

Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the Product.

Quality control data

(Data which is used for quality release and is certified for each batch.)

| | | |
|------------------------------------|----------------------|-------------------------------|
| Appearance | conforms to standard | |
| Odour | conforms to standard | |
| Dry residue | 44 - 48 % | ISO 1625 (replaces DIN 53189) |
| Anionic surfactant (MW 382) | 19 - 22 % | DIN ISO 2271 mod. |
| pH value (10 %) | 3.0 - 4.0 | DGF H-III 1 |
| Sodium chloride | max. 2.0 % | DGF H-III 9 |
| 1,4-Dioxan calculated from FAES | < 5 ppm | Q-C 1052.0 |

Additional product descriptive data

(Data which is proven statistically but not determined regularly.)

Sodium sulfate max. 0.5 %

Storage and transportation

EUPERLAN® PK 771 BENZ can be kept in original sealed containers at temperatures below 30°C for at least one year. The product is preserved with benzoic acid. EUPERLAN® PK 771 BENZ is preferably processed at temperatures between 15 and 35°C. During longer storage periods, slight separations might

occur which, if necessary, can be eliminated by stirring without changing the pearlescent quality in the final product.

Revision-No. 4-10.2003

All products in the text marked with an ® are trademarks of the Cognis group.

Suggestions for processing and use of our products as well as possible formulation suggestions are provided noncommittally in accordance with our knowledge and information. They do not discharge our customers from testing the products on suitability for processes and purposes they are destined for. We are only liable for a damage caused intentionally or by gross negligence. However, we are under no circumstances liable for consequential damage. Each processor is liable for the compliance of all legal regulations, including patent legislation.

Cognis does not guarantee the suitability of a product for a user-specific purpose.

