Technical Data Sheet

Perlastan M-30

Anionic surfactant

Field of Application:

Cosmetics, household and I&I cleaner, pet care, metal processing industry

Properties:

- **Good foaming power, even at higher pH**
- **Stable, long-lasting lather**
- **Mildness to skin and eyes**
- **Good wetting and detergency**
- **High efficiency of inhibiting metal corrosion**
- **Compatibility with oxidizing agents**
- **Suitability for semi-natural marketing concept**
- **High biological degradability**
- **Environmentally friendly**
- **Free from preservatives, fragrances and solvents**
- **Sulphate free**

Application:

Surfactant, cleansing agent and metal anti-corrosion additive in metal working fluids and lubricants

Composition:

INCI: Aqua, Sodium Myristoyl Sarcosinate

Product Characteristics:

Appearance	solution*
Colour	colourless – light yellowish*
Colour number (Hazen)	max. 200*
Transparency	clear
pH value (10 %)	8.0 – 9.3*
Dry substance at 105 °C	29 – 31 %*
Microbiological status: total colonies	<100 cfu/g

*specified values

Guide Formulation:

Recommended use concentration: 5-25%

Please request the Schill+Seilacher “Personal Care Formulation Guide” and “Household and I&I Formulation Guide”

Regulatory Information:

Please request the corresponding regulatory data sheet

Shelf Life: 24 months after date of despatch

Storage Conditions:

- Store at room temperature
- Store in closed container
- Stir thoroughly before use
- Do not store at temperatures below 0°C (Irreversible changes may occur!)

Packaging: Drum of 220 l (200 kg net)
IBC of 1000 l (1000 kg net)

Sample: 1 kg

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