

# distribuito da: ANDREA GALLO DI LUIGI S. r. l.

azienda fondata nel 1892 Via Erzelli, 9 - 16152 Genova (Italy) Tel. 010.650.29.41









# **Product Data Sheet**

# **DEMELAN® AU-39/BIO**

### **General characterisation**

### **Chemical description**

Blend of quaternized ethoxylated fatty oil and ethoxylated fatty amine

## Registrations

Ingredient **EINECS/ELINCS-No.** CASR-No.

784144-40-7 61791-14-8

# **Product properties Appearance**

Demelan® AU-39/BIO is a viscous transparent liquid red-brownish at 20°C.

## **Example of use**

Demelan® AU-39/BIO is a cationic surfactant having very good degreasing, cleaning and emulsifying power. Demelan® AU-39/BIO can be used for Home Care and I&I applications such as kitchen cleaners, oven cleaners, automatic car wash, traffic film remover, engine cleaners, metal treatment (degreasing and metal oxide remover).

### **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.)

Appearence Conforms to standard

pH (5% sol.) 8.0 - 10.0 upH EN-1262 Gardner Colour 0 - 10 **DIN ISO 4630** 

## Additional product descriptive data

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

Water 0 - 2,5 % EN-13267 Active substance > 97,5 % 100 - % Water

## Methods of analysis

By the characteristic values described under section 'Quality Control Data'.



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## Stabilising additives / Auxiliaries

(type and concentration)

#### **Preservatives**

Not present

#### **Antioxidants**

Not present

#### **Solvents**

Not present

#### **Others**

Not present

## Storage and transportation

Demelan® AU-39/BIO below 40°C can be stored in sealed original containers for at least 1 year. During storage slight turbidity may occur at low temperatures. After warming up and by stirring Demelan® AU-39/BIO recovers its aspect.

## **Miscellaneous**

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Rev. 0.1

Cognis, Care Chemicals **DEMELAN® AU-39/BIO** 

