

# **MASSOCARE SEMES**

# **Odour Neutralizer**

### **DESCRIPTION**

MASSOCARE SEMES is a cationic surfactant that neutralizes malodours.

Due to its chemical structure, **MASSOCARE SEMES** is able to complex or neutralize specific organic molecules, reducing their concentration.

MASSOCARE SEMES has a low active level and it is totally soluble in water. This makes it ideal for many applications in different areas such as Personal Care, Household Care and Industrial fields.

#### **INCI NAME**

Soyethyl Morpholinium Ethosulfate

#### **IUPAC NAME**

4-ethyl-4-soya morpholinium ethosulfate



# **FEATURES & BENEFITS**

- ♦ Effective at low levels: from **1.0 to 1.5%**
- High performance in front of a broad range of odours
- Liquid and totally soluble in water: easy to formulate
- Can be used with or without fragrance: doesn't interact with the main functional groups of fragrance ingredients

# **TYPICAL PROPERTIES**

- ♦ Appearance Amber liquid
- ♦ Appearance at use levels Water white
- ♦ Actives 35%
- ♦ pH at 25°C (1% solution) 7-8
- ♦ Viscosity at 25°C Approx. 1000 cps
- ♦ Odour Fruity
- ♦ Flash point + 300°F
- ♦ Specific gravity at 25°C Approx. 1

## **APPLICATIONS**

♦ Personal Care

Hair care - Deodorants - Foot care

♦ Household Care

Deodorizers for homes, hotels & cars - Treatment of garbage containers - Kitchen surface cleaners - Laundry products

**♦** Industrial

Effluents treatment - Food processing - Sanitary landfill