

# Dish detergent

## 1 Product and company identification

|                |  |
|----------------|--|
| Product name   | Dish detergent                             |
| Supplier       | T H Meyers AB                              |
| Address        | Industrigatan 7, 542 40, Mariestad, Sweden |
| Telephone      | 0046 (0)501-474 05                         |
| Area of usage: | Washing-up liquid                          |
| Date of issue: | 2011-09-08                                 |
| Version:       | 2  |

## 2 Hazards identification

The product is not classified according to the legislation in force. Can be slightly irritating to the eye and skin.

## 3 Composition / classification of substances

| Substance  | Cas-no     | EC-no     | Hazard code | Risk phrases | Conc., min | Conc., max |
|--|------------|-----------|-------------|--------------|------------|------------|
| Linear(C12-C14)alkanol, ethoxylated, sulfated, sodium salt | 68891-38-3 | 500-234-8 | Xi          | R36/38       | 14 %       | 17 %       |
| Citric acid, monohydrate                                   | 5949-29-1  |           | Xi          | R36/37/38    | 0 %        | 1 %        |
| Non-jonic surfactant                                       |            |           | Xi          | R36          | 1 %        | 5 %        |
| Emulsifier   |            |           | Xi          | R38          | 1 %        | 5 %        |
| Preservative   |            |           | Xn          | R22, R36     | 0 %        | 1 %        |
| Colouring agent  |            |           |             |              | 0 %        | 1 %        |
| Parfume  |            |           |             |              | 0 %        | 1 %        |
| Aqua   |            |           |             |              | 20 %       | 30 %       |

**Comment:** For information about the full text to the risk phrases see under paragraph 16. For Occupational Exposure Limit Value see under paragraph 8.

**Explanation hazardous codes:**Xi=Irritating, Xn=Harmful

## 4 First-aid measures

|              |                                     |
|--------------|-------------------------------------|
| Skin contact | Flush with water.                   |
| Eye contact  | Flush with water for a few minutes. |

## 5 Fire-fighting measures

Not combustible.

## 6 Accidental release measures

Flush with water.

## 7 Handling and storage

Store at a cool temperature.

## 8 Exposure controls / Personal protection

|                            |  |
|----------------------------|--|
| <b>Personal protection</b> | Use rubber gloves if use of the product is prolonged or/and if use are repeated. |
|----------------------------|--|

## 9 Physical and chemical properties

|                      |                           |
|----------------------|---------------------------|
| <b>Form</b>          | Liquid                    |
| <b>Colour</b>        |                           |
| <b>Odour</b>         |                           |
| <b>Solubility</b>    | Readily soluble in water. |
| <b>Boiling point</b> | ca 100 °C                 |
| <b>pH</b>            | 7                         |

## 10 Stability and reactivity

Stable at normal conditions.

## 11 Toxicological information

|                       |                                     |
|-----------------------|-------------------------------------|
| <b>Acute toxicity</b> | LD-50 (Rat) >2000 mg/kg. Non toxic. |
|-----------------------|-------------------------------------|

## 12 Ecological information

Readily bio-degradable

## 13 Disposal considerations

Follow national and local regulations.

## 14 Transport information

Not classified.

## 15 Regulatory information

## 16 Other information

### **Risk phrases from paragraph 2**

R22 Harmful if swallowed

R36 Irritating to eyes

R36/37/38 Irritating to eyes, respiratory system and skin

R36/38 Irritating to eyes and skin

R38 Irritating to skin