

# MSDS in accordance with 91/155/EC

#### 1. Identification of the substance/preparation and company

Trade Name: AUTO DISHWASHApplication Area: Kitchen hygieneIdentification of the company :Name: UNITED KİMYA SANAYI VE DIS TICARET LTD STIAddress:Pendik, Dolayoba San. Sitesi B/10, ISTANBUL, TURKEYPhone: +90 216 2510881e-mail: info@united.biz.tremergency phone: +90 216 2510881

#### 2. Composition/Information on ingredients

Anionic surfactants, monoethanolamine, sodium chloride, preservative and fragrance.

|  | 3. Hazards Identification |  |
|--|---------------------------|--|
|--|---------------------------|--|

R36- May irritate eyes.

### 4. First aid measures

**Ingestion:** unlikely to cause irritation. In that case, drink water, do not induce vomitting and seek medical advise.

**Eye Contact:** Irritating. In that case, flush eyes with water and seek medical advise if necessary. **Skin Contact:** None.

Inhalation: None.

### 5. Fire-fighting measures

| Flammability of the Product : Non-flammable. |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| : None.                                      |  |  |  |
| s: None.                                     |  |  |  |
| : Use CO2, water or dry chemical.            |  |  |  |
|  |  |  |  |

#### 6. Accidental release measures

Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container.

#### 7. Handling and storage

**Precautions:** Keep locked up. Avoid contact with eyes and skin. **Storage:** Keep container in a cool, dry and well ventilated area. **Storage stability :** Shelf-life is 3 years.

### 8. Exposure controls / personal protection

**Engineering Controls:** None required. General room ventilation is adequate. **Personal Protection:** None required.



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#### 9. Physical and chemical properties

| Physical form : Viscous liquid. |                           |  |
|---------------------------------|---------------------------|--|
| Colour                          | : Green, transparent.     |  |
| Odour                           | : Fragrance added, lemon. |  |
| Density                         | <b>:</b> 1,00 – 1,03.     |  |
| <b>Boiling Point</b>            | : Not applicable.         |  |
| Freezing Point: <-7°C.          |                           |  |
| рН                              | <b>:</b> 7.0 – 7.5.       |  |
| Solubility                      | : Soluble in water.       |  |

# 10. Stability and reactivity

| Chemical stability<br>Possible Hazardous Reactions/Conditions | : Stable under normal conditions. |
|---|-----------------------------------|
| Conditions to Avoid   | : None                            |
| Materials to Avoid  | : None                            |
| Hazardous Decomposition Products                              | : None                            |

#### **11.** Toxicological information

Acute Effects: None. Chronic Effects: None known. LD50: -Other Toxic Effects: None known.

#### **12. Ecological information**

**Biodegradability** : Biodegradable. No concerns at relevant environmental concentrations.

#### **13.** Disposal considerations

**Waste Disposal:** Product as shipped is not considered to be hazardous waste when discarded. Large quantities can be disposed of by incineration. Do not landfill. Small Quantities can be flushed down sewer with excess water or dispose as liquid scrap. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## 14. Transportation Data

Packaged consumer product and bulk product not considered hazardous under DOT.

- **ADR/RID** : Not applicable.
- **ICAO/IATA** : Not applicable.
- **IMDG/GGV** : Not applicable. (Not classified as Dangerous goods by the criteria of the International Maritime Dangerous Goods Code (IMDG) for transport by sea.)
- UN Number :-
- UN Proper Shipping Name: None.

### 15. Regulatory information

- **Classification according to EC rules:** Non hazardous substance.
- Labelling in accordance with EC Directives:
- **R Phrases** : R36 May irritate eyes.
- **S Phrases** : S25 Avoid contact with eyes. S37- Wear suitable gloves.



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### **16. Other information**

The data is based on our current level of knowledge, anda re intended to describe the product with regard to the requirements of safety. This given data should not be taken to imply any guarentee of a particular or general specifications. It is the responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use. We do not accept responsibility for any harm that may be caused by the use of this information. In all cases, our general conditions of sale is applied.