

# SPARKLEAN MATERIAL SAFETY DATA SHEET

MSDS in accordance with 91/155/EC

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

**Trade Name** : SPK SEA BREEZE

**Application Area** : Air Freshening

**Identification of the company :**

Name : UNICEM KİMYA SANAYİ VE TİCARET LTD. ŞTİ.

Address: Dudullu OSB, Kadosan B 5-7, Ümraniye/İSTANBUL

Phone : +90 216 415 60 65 - 499 44 51

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## 2. Composition/Information on ingredients

5-15% Fragrance, 5 - 15% Isopropylalcohol (CAS# 67-63-0), 5-15% Emulsifier

## 3. Hazards Identification



i - Irritant

R36 - Irritating to eyes.

## 4. First aid measures

**Ingestion:** Do not induce vomiting. Have victim drink about 250ml of water to dilute material in stomach. Seek medical assistance if necessary.

**Skin:** If irritation occurs flush contaminated area with water and get medical attention if necessary.

**Inhalation:** Remove victim to fresh air.

**Eyes:** Immediately flush eyes with water for at least 5 minutes, holding the eyelids open. Seek medical attention if necessary.

## 5. Fire-fighting measures

**Flammability of the Product** : Non-flammable.

**Auto-Ignition Temperature** : Not applicable.

**Flash Points** : Not applicable.

**Flammable Limits** : Not applicable.

**Products of Combustion** : Not applicable.

**Fire Hazards in Presence of Various Substances** : None.

**Fire Fighting Media and Instructions** : Use CO<sub>2</sub>, 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. **Storage:** Keep container in a cool, dry and well ventilated area. **Storage stability** : Shelf-life is 5 years.

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## 8. Exposure controls / personal protection

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

**Personal Protection:** None required.

## 9. Physical and chemical properties

**Physical form :** Mobile liquid.

**Colour :** Colourless as characteristics. Transparent.

**Odour :** Smell of dense fragrance and little alcohol characteristically.

**Density :** 0.85 – 0.95.

**Boiling Point :** Not applicable.

**Freezing Point:** <-15°C.

**pH :** 6,0 - 8,0.

**Solubility :** Soluble in water.

## 10. Stability and reactivity

**Chemical stability :** Stabile under normal conditions.

**Reactivity :** No chemical reactivity is known.

**Risk of decomposition :** No risk of decomposition is known.

## 11. Toxicological information

**Acute Effects:** It is unlikely to swallow in large quantities due to its odour. However, it is toxic in case of swallowed in large quantities.

**Chronic Effects:** None known.

**LD50:** (Rats oral); > 2.000 mg/kg.

**Other Toxic Effects:** None known.

**Irritant effect on skin:** May be irritant at long period of contacts.

**Irritant effect on eyes:** Irritant.

## 12. Ecological information

**Biodegradability:** Biodegradable.

**Ecological toxicity:** a very low level toxic effect may occur.

## 13. Disposal considerations

Collect the bulk by an absorbent material and place into a sealed container, and wash out the remaining. It can be emptied into drains.

## 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.

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## 15. Regulatory information

**Classification according to EC rules:**

**Labelling in accordance with EC Directives:**



i - Irritant

**R Phrases:** R36- Irritating to eyes.

**S Phrases:** S2- Keep out of the reach of children, S25 – Avoid contact with eyes. S26- In case with contact with eyes, rinse immediately with plenty of water and seek medical advice.

## 16. Other information

The data is based on our current level of knowledge, and are intended to describe the product with regard to the requirements of safety. This given data should not be taken to imply any guarantee 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.