



## FRAGRANCED AIR FRESHENER SAFETY DATA SHEETS

### SECTION 1 . COMPANY AND PRODUCT DETAILS

**PRODUCT NAME: KWAVE AIR FRESHENER**  
**MANUFACTURER: RULOPAK HIJYEN SISTEMLERI SANAYI TIC. LTD STI**  
**RECOMMENDED USE: DEODORIZER**  
**TELEPHONE : 01 4111509, 01 4111515**  
**RESTRICTIONS ON USE: FOR INTENDED USE ONLY**  
**FAX :00902128768500**  
**ITEM NUMBER: KWAVE/DF1, KWAVE/DF2, KWAVE/DF3, KWAVE/DF3, KWAVE/DF4, KWAVE/DF5**  
**EMERGENCY CONTACT : 01 4111 509**

### SECTION 2. HAZARDS IDENTIFICATION

#### General:

Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment.

#### Classification:

#### WARNING



#### Hazard Phrases:

**H302: Harmful if swallowed.**  
**H317: May cause allergic skin reaction.**

#### Precautionary Phrases:

**P301+310: If swallowed, call physician**  
**P102: Keep out of reach of children.**  
**P302+P352: If on skin, wash with plenty of water.**  
**P264: Wash hands thoroughly after handling.**  
**P332+P313:If rash occurs, seek medical attention.**  
**P280: Wear suitable gloves.**  
**P501: Dispose of contents to an approved waste disposal plant.**  
**Skin Sensitization 1**

### SECTION 3. INGREDIENT INFORMATION

#### Chemical Identification

Solid plastic slow-release deodorizing preparation in the form of a urinal air freshener/deodorizer. It is made from pigmented thermoplastic infused with a fragrance composition and color to represent the fragrance. For institutional use only



CAS Number: Not applicable since the product is a preparation

EINECS/ELINCS #: Not applicable since the product is a preparation

Form :Urinal screen weighs approximately 52g

The product is a complex mixture of substances of which the following have been classified as presenting a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC

| Level (%) | CAS NR     | EC NR | Substance                        |
|-----------|------------|-------|----------------------------------|
| 60-80%    | 24937-78-8 | N/A   | ETHYLENE-VINYL ACETATE COPOLYMER |
| 20-40%    | N/A        | N/A   | FRAGRANCE                        |

#### SECTION 4. FIRST AID MEASURES

General : No specific acute effects or symptoms are known

Skin: Wash off with soap and water.

Eyes: Possibility of eye contact limited. In the event, wash thoroughly with Water or approved eyewash.

Inhalation: No acute effects expected. If person is feeling unwell, remove to fresh air.

Ingestion: Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

#### SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

Exposure Hazards : Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

No special requirements for accidental release required. Apply good housekeeping practices.

#### SECTION 7. HANDLING AND STORAGE

Usage Precautions: Follow normal good-housekeeping practices. Keep away from direct flames.

Storage Precautions : Keep in cool, dry conditions in original containers at no more than 30° C



## **SECTION 8. EXPOSURE CONTROL AND PERSONAL PROTECTION**

**Occupational Exposure limit: Not Established**

**Respiratory Protection: None required under normal usage**

**Protection: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed.**

**Eye Protection: None required**

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance: Thermoplastic screen with fragrance oil.**

**Flash pt: Not applicable.**

**Relative Density: Not determined**

**Odor: Various**

**Evaporation Rate: Not applicable.**

**Solubility in water: Insoluble.**

**Odor Threshold: Not determined**

**Flammability: Not determined/applicable**

**Partition Coefficient: Not determined**

**Color: Various**

**UEL: Not determined**

**Autoignition Temperature: Not applicable**

**pH value: Not determined/applicable**

**LEL: Not determined**

**Decomposition Temperature: Not determined/applicable**

**Melting Pt: Estimated 60° C**

**Vapor Pressure: Not determined/applicable**

**Boiling Pt: Not applicable.**

**Vapor Density: Not determined/applicable**

## **SECTION 10. STABILITY AND REACTIVITY**

**Stability: Normally stable.**

**Conditions to avoid: Avoid extreme heat and naked flames.**

**Materials to avoid: Strong oxidizing agents.**

**Decomposition Products: None under normal storage conditions.**

## **SECTION 11. TOXICOLOGICAL INFORMATION**

**Acute Effects: Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.**

**Chronic Effects: None are known**

**Health Risks:**

**INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects**

**INGESTION: No practical risk of adverse health effects**

**SKIN CONTACT: No practical risk of adverse health effects**

**EYE CONTACT: No practical risk of adverse health effects**



## **SECTION 12. ECOLOGICAL INFORMATION**

No specific information has been established regarding the product.

Ecotoxicity: N/A

Bioaccumulative Potential: N/A

Persistence and Degradability: N/A

Mobility in Soil: N/A

Other Adverse Effects: N/A

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Local Authority requirements e.g., for used product, as household waste.

## **SECTION 14. TRANSPORT INFORMATION**

Product is not regulated as hazardous

Transport Hazard Class: N/A

DOT Classifications: Non Hazardous

UN-Number: N/A

Packing group: N/A

UN Proper Shipping Name: N/A

Marine Pollutant: N/A

Special Precautions with Transport: N/A

## **SECTION 15. REGULATORY INFORMATION**

Classification, Packaging and Labeling according to Directive 99/45/EC

Signal Word

Hazard Phrases:

H302: Harmful if swallowed

H317: May cause allergic skin reaction.

Pictograms:

Precautionary Phrases:

P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

P280: Wear suitable gloves

P301+310: If swallowed, call physician.

P302+P352: If on skin, wash with plenty of water.

P332+P313: If rash occurs, seek medical attention

P501: Dispose of contents to an approved waste disposal plant.



## SECTION 16 . OTHER INFORMATIONS

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS)