





Precaution Statements:

- P103: Read label before use
- P273: Avoid release to the environment
- P280: Wear protective gloves/protection clothing/eye protection/face protection
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- P333 + P313: If skin irritation or rash occurs: Get medical advice/attention
- P501: Dispose of contents/container to approved containers

Labeling According to EU Guidelines

- Xi: Irritant
- N: Dangerous for the environment
- Xn: Harmful

**SECTION 3: INGREDIENT INFORMATION**

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a molded urinal screen. It is made from pigmented thermoplastic impregnated with a fragrance composition and color to represent the fragrance. For institutional use only.

Form/Shape: Screen weighs approximately 52g in the form of a circle with open slots and protrusions on 2 sides (6" diameter approximately)

CAS Number: Not applicable since the product is a preparation.

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

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	Hazard Classification	
				(Dir. 67/548/CE)	(Reg. CE 1272/2008)
60-80%	24937-78-8		ETHYLENE-VINYL ACETATE COPOLYMER		
7.5-10%	120-51-4	204-402-9	BENZOIC ACID, PHENYLMETHYL ESTER	R22 Xn R51/53 N	H302 Acute Tox. 4 H411 Aquatic Chronic 2
3-6%	32210-23-4	250-954-9	CYCLOHEXANOL, 4-(1,1-DIMETHYLETHYL)-, ACETATE	R43 N	H317 Skin Sens. 1B
0.3-3%	91-64-5	202-086-7	2H-1-BENZOPYRAN-2-ONE	R22 Xn R43	H302 Acute Tox. 4 H317 Skin Sens. 1
0.2-2%	127-51-5	204-846-3	3-BUTEN-2-ONE, 3-METHYL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)-	R38 Xi R36 Xi R51/53 N R43	H315 Skin Irrit. 2 H319 Eye Irrit. 2 H411 Aquatic Chronic 2 H317 Skin Sens. 1B
0.2-2%	106-22-9	203-375-0	6-OCTEN-1-OL, 3,7-DIMETHYL-	R38 Xi R43 R36 Xi	H315 Skin Irrit. 2 H317 Skin Sens. 1 H319 Eye Irrit. 2
0.3-3%	60-12-8	200-456-2	BENZENEETHANOL	R22 Xn R36 Xi	H302 Acute Tox. 4 H319 Eye Irrit. 2
0.1-1%	103-95-7	203-161-7	BENZENEPROPANAL, α-METHYL-4-(1-METHYLETHYL)-	R38 Xi R43 R52/53	H315 Skin Irrit. 2 H317 Skin Sens. 1 H412 Aquatic Chronic 3
0.1-1%	118-58-1	204-262-9	BENZOIC ACID, 2-HYDROXY-, PHENYLMETHYL ESTER	R43 R51/53 N	H317 Skin Sens. 1 H411 Aquatic Chronic 2



0.3-3%	1222-05-5	214-946-9	CYCLOPENTA{G}-2-BENZOPYRAN, 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8- HEXAMETHYL-	R50/53	N	H400 Aquatic Acute 1 H410 Aquatic Chronic 1
0.3-3%	122-00-9	204-514-8	ETHANONE, 1-(4-METHYLPHENYL)-	R22 R38	Xn Xi	H302 Acute Tox. 4 H315 Skin Irrit. 2
0.2-2%	122-40-7	204-541-5	HEPTANAL, 2-(PHENYLMETHYLENE)-	R43 R51/53	N	H317 Skin Sens. 1 H411 Aquatic Chronic 2
0.3-3%	101-86-0	202-983-3	OCTANAL, 2-(PHENYLMETHYLENE)-	R43		H317 Skin Sens. 1
<0.3%	68917-33-9	232-433-8	TERPENES AND TERPENOIDS, LEMON OIL	R38	XI	H315 Skin Irrit. 2

\*Exact percentage and chemical identity has been withheld as a trade secret.

#### **SECTION 4: FIRST AID MEASURES**

General: No specific acute effects or symptoms are known.

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.

Skin: Wash off with soap and water.

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

#### **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.

Avoid direct prolonged contact with painted , stained or varnished surfaces.

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 urinal screen infused with fragrance oil.

Odour: Ocean Mist

Odour Threshold: Not determined



Colour: Blue

pH value: Not determined/applicable

Melting Pt: Estimated 60°C

Boiling Pt: Not applicable.

Flash pt: Not applicable.

Evaporation Rate: Not applicable.

Flammability: Not determined/applicable

UEL: Not determined

LEL: Not determined

Vapour Pressure: Not determined/applicable

Vapour Density: Not determined/applicable

Relative Density: Not determined

Solubility in water: Insoluble.

Partition Coefficient: Not determined

Auto-ignition Temperature: Not applicable

Decomposition Temperature: 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. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.

**Ecotoxicity:** N/A

**Persistence and Degradability:** N/A

**Bioaccumulative Potential:** 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

DOT Classifications: Non Hazardous

UN-Number: N/A

UN Proper Shipping Name: N/A

Transport Hazard Class: N/A

Packing group: N/A

Marine Pollutant: N/A

Special Precautions with Transport: N/A

#### **SECTION 15: REGULATORY INFORMATION**

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

Signal word:

WARNING

Pictograms:

Exclamation mark

Hazard Statements:

H302 : Harmful if swallowed

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

H412 : Harmful to aquatic life with long lasting effects

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#### **SECTION 16: OTHER INFORMATION**

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 Labelling of Chemicals (GHS)