



P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

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

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		
5-15%	5413-60-5	226-501-6	3a,4,5,6,7,7a-Hexahydro-4,7-methanoinden-6-yl acetate	R52/53	H412 Aquatic Chronic 3
0-3%	78-69-3	201-133-9	3-OCTANOL, 3,7-DIMETHYL-	R38 Xi	H315 Skin Irrit. 2
				R36	H319 Eye Irrit. 2
0-3%	93-58-3	202-259-7	BENZOIC ACID, METHYL ESTER	R22 Xn	H302 Acute Tox. 4
0-3%	100-86-7	202-896-0	BENZENEETHANOL, a,a-DIMETHYL-	R22 Xn	H302 Acute Tox. 4
0-3%	122-99-6	204-589-7	ETHANOL, 2-PHENOXY-	R22 Xn	H302 Acute Tox. 4
				R36	H319 Eye Irrit. 2
0-3%	2050-08-0	218-080-2	BENZOIC ACID, 2-HYDROXY-, PENTYL ESTER	R51/53 N	H411 Aquatic Chronic 2
0-3%	6259-76-3	228-408-6	BENZOIC ACID, 2-HYDROXY-, HEXYL ESTER	R38 Xi	H315 Skin Irrit. 2
				R43	H317 Skin Sens. 1 H410 Aquatic Chronic 1
0-3%	8000-41-7	232-268-1	TERPINEOL	R36/38 Xi	H315 Skin Irrit. 2 H319 Eye Irrit. 2
0-3%	17511-60-3	241-514-7	4,7-METHANO-1H-INDEN-6-OL, 3a,4,5,6,7,7a-HEXAHYDRO-, PROPIONATE	R51/53 N	H411 Aquatic Chronic 2
				R36	H319 Eye Irrit. 2
0-3%	32210-23-4	250-954-9	CYCLOHEXAANOL, 4-(1,1-DIMETHYLETHYL)-, ACETATE	R51/53 N	H411 Aquatic Chronic 2
0-3%	53219-21-9	258-432-2	7-OCTEN-2-OL, 2-METHYL-6-METHYLENE-, DIHYDRO DERIV.	R38 Xi	H315 Skin Irrit. 2
				R36	H319 Eye Irrit. 2

0-3%	63500-71-0	405-040-6	2H-PYRAN-4-OL, TETRAHYDRO-4-METHYL-2-(2-METHYLPROPYL)-	R36 Xi	H319 Eye Irrit. 2
0-0.33%	1205-17-0	214-881-6	1,3-BENZODIOXOLE-5-PROPANAL, a-METHYL-	R43 R51/53	H317 Skin Sens. 1 H411 Aquatic Chronic 2
0-0.33%	57378-68-4	260-709-8	2-BUTEN-1-ONE, 1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-	R43	H317 Skin Sens. 1
0-0.33%	68039-49-6	268-264-1	3-CYCLOHEXENE-1-CARBOXALDEHYDE, 2,4-DIMETHYL-	R43 R43 R36 R53/53	H315 Skin Sens. 1 H317 Skin Sens. 1 H319 Eye Irrit. 2 H412 Aquatic Chronic 3

\*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

Hand Protection: Nitrile gloves, 0.2mm, breakthrough time >240 minutes

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

Appearance: Thermoplastic infused with fragrance oil.

Odour: Cotton Blossom



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

Precaution Statements:

P103: Read label before use

P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention

P501: Dispose of contents/container to approved containers

### **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)