

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

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		
5-10%	88-41-5	201-828-7	2-tert-Butylcyclohexyl acetate	R51/53 N	H411 Aquatic Chronic 2
3-6%	104-55-2	203-213-9	2-PROPENAL, 3-PHENYL-	R21 Xn R38 R43	H312 Acute Tox. 4 H315 Skin Irrit 2 H317 Skin Sens 1
0.3-3%	104-67-6	203-225-4	2(3H)-FURANONE, 5-HEPTYLDIHYDROXY-	R51/53 N	H411 Aquatic Chronic 2
0.3-3%	101-39-3	202-938-8	2-PROPENAL, 2-METHYL-3-PHENYL-	R43	H317 Skin Sens. 1
0.3-3%	101-84-8	202-981-2	BENZENE, 1,1'-OXYBIS-	R51/53 N	H411 Aquatic Chronic 2
0.3-3%	120-51-4	204-402-9	BENZYL BENZOATE	R22 Xn R51/53 N	H302 Acute Tox. 4 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%	97-53-0	202-589-1	Eugenol	R36 Xi	H319 Eye Irrit. 2
0.3-3%	105-53-3	203-305-9	PROPANDIOIC ACID, DIETHYL ESTER	R43	H317 Skin Sens. 1B
<0.3%	91-64-5	202-086-7	2H-1-BENZOPYRAN-2-ONE		H317 Skin Sens. 1
<0.3%	121-33-5	204-465-2	BENZALDEHYDE, 4-HYDROXY-3-METHOXY-	R38 R43	H315 Skin Irrit 2 H317 Skin Sens. 1
<0.3%	8000-34-8	284-638-7	OILS, CLOVE	R43	H317 Skin Sens. 1

*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: Spiced Apple

Odour Threshold: Not determined

Colour: Red

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 Labeling according to Directive 99/45/EC

Signal word:

WARNING

Pictograms:

Exclamation mark



Hazard Statements:

- H302 : Harmful if swallowed
- H312 : Harmful in contact with skin
- 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)