



## Material Safety Data Sheet

### S1. PRODUCT AND COMPANY IDENTIFICATION

**-PRODUCT:** ekcono-screen  
**-COMPANY:** ekcos Innovations  
 3343 Bermuda Ct  
 San Ramon, CA. 94582  
 Phone: (925) 968-0051  
 Fax: (925) 968-1714  
 E-mail: info@ekcos.com

**-PRODUCT TYPE OR USE**

A plastic urinal screen containing a fragrance mixture.

### S2. EMERGENCY OVERVIEW

**-APPEARANCE**

A solid polymer urinal screen containing a pleasant smelling fragrance mixture.

**-HEALTH EFFECTS**

Liquid from plastic may cause irritation to eyes or to skin by prolonged contact.

### S3. HAZARDOUS INGREDIENTS & INFORMATION ON COMPOSITION

**-CHEMICAL**

Contains no ingredients listed as hazardous under 29 CFR 1910 subpart Z.

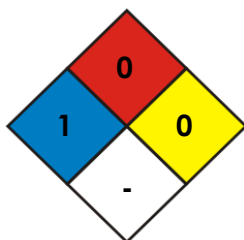
### S.4 POTENTIAL HEALTH EFFECTS

**-HEALTH: 1**

**-FLAMMABILITY: 0**

**-REACTIVITY: 0**

**-PERSONAL PROTECTION: None**



**-EYE CONTACT**

May cause eye irritation on contact with liquid from device.

**-SKIN CONTACT**

May cause skin irritation upon prolonged contact.

**-INHALATION**

Excessive exposure to fumes may cause dryness or irritation of mucous membranes.

**-INGESTION**

Chewing of plastic may cause upset stomach, vomiting, nausea or diarrhea if swallowed. Caution: Keep out of reach of children or pets.

**-CARCINOGENICITY**

Ingredients not listed by NTP, OSHA or IRAC.

**S5. FIRST AID MEASSURES****-EYE CONTACT**

Immediately flush eyes with water for 15 minutes. Get medical attention.

**-SKIN CONTACT**

Remove contaminated clothing. Wash with water. If irritation develops, get medical attention.

**-INGESTION**

Harmful if swallowed. Do not induce vomiting. Contact a Poison Center or Physician.

**-INHALATION**

Move to fresh air. If breathing difficulty continues, get medical attention.

**S6. FIRE FIGHTING MEASURES****-FLASH POINT**

>200 °F (Method) CC Lower

**-EXPLOSION LIMIT**

NA

**-UNDER EXPLOSION LIMIT**

NA

**-EXTINGUISHING MEDIA**

Water, water spray, carbon dioxide, dry chemical.

**-SPECIAL FIRE FIGHTING PROCEDURES**

Standard fire fighting procedures may be followed, including wear of full protective gear and NIOSH self-contained breathing apparatus in fire area.

**-UNUSUAL FIRE AND EXPLOSIVE HAZARDS**

Unknown.

**-PRODUCT OF COMBUSTION IN FIRE**

Forms oxides of carbon and nitrogen.

**S7. ACCIDENTAL RELEASE MESSURES**

Pick up screens and place in a closed container. Ventilate area. Pick up any liquid with absorbent material. Place in closed container for disposal. Spills of this product do no need to be reported to the National Response Center.

**S8. STORAGE AND HANDLING**

Store in original package at room temperature. Store away from heat source or open flames. Keep out of reach of children.

**-OTHER PRECAUTIONS**

Use only in accordance with label directions. If unsure of proper installation in urinals, contact your supervisor. Always practice good housekeeping and hygienic measures.

**S9. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**-EYE PROTECTION**

None required under normal use.

**-SKIN PROTECTION**

Rubber or chemical resistant gloves (latex or neoprene) to prevent skin contact.

**-RESPIRATORY PROTECTION**

None required under normal use conditions.

**-VENTILATION**

None required under normal use conditions. Local exhaust when necessary.

**-CLOTHING OR OTHER PROTECTIVE EQUIPMENT**

None required under normal conditions.

**-WORK HYGIENE PRACTICE**

Never eat or smoke when handling chemicals. Wash thoroughly after handling.

**S10. PHYSICAL AND CHEMICAL PROPERTIES****-APPEARANCE AND ODOR**

A scented, solid polymer mat-like device for placement in restrooms urinals.

**-VAPOR PRESSURE (mm Hg)**

< 0.5 mm Hg. @ 20 °C

**-Ph (conc.)**

Not determined.

**-SOLUBILITY IN WATER**

Insoluble.

**-SPECIFIC GRAVITY (Water = 1)**

Solid.

**-PERCENT VOLATILES BY WT.**

NA

**-EVAPORATION RATE (butyl acetate = 1)**

NA

**S11. STABILITY AND REACTIVITY****-STABILITY**

Product is stable.

**-REACTIVITY**

Non-reactive.

**-POLYMERIZATION**

Will not occur.

**-INCOMPATIBILITY**

High heat source and open flames. Do not mix with strong acids or bases.

**Section 12.TOXICOLOGICAL INFORMATION**

No acute or chronic effects are expected when product is used according to directions.

**Section 13.ECOLOGICAL CONSIDERATIONS**

No ecological or special considerations are expected when used according to directions. Not considered environmentally harmful from normal dilution, expected usage, and typical drainage to sewers, septic systems and treatment plants.

**-ECOTOXICITY**

Not determined. Do not discard solid product into drains, streams or waterways.

**Section 14. DISPOSAL CONSIDERATIONS**

Not a regulated hazardous waste under RCRA regulations. No special considerations are required when product is disposed of according to local, state, and Federal regulations.

**-SCREEN DISPOSAL**

Do not reuse container or wrapping. Recycle or discard empty packaging in trash or by other means in accordance with local, state or Federal regulations. Wrap solid polymer in paper, foil or plastic film and discard in household trash.

**Section 15.REGULATORY AND OTHER INFORMATION****-MSDS ISSUED**

04-25-10 MSDS

**-REVISED**

04-25-10

**-ABBREVIATIONS**

NA = Not applicable/Not available, NE = Not established.

**-TRANSPORTATION INFORMATION**

US DOT (Ground): Deodorizing Device, Non Regulated.

**-SARA 313**

This product contains no ingredients required to be reported for Section 313, Title III, Superfund Act, and 40 CFR: 372.

**-TSCA**

All ingredients are listed under the Toxic Substances Control Act or exempt per reference 15 USC 2602 (2) (B).

**-VOC**

Complies with California and Federal VOC regulations.

**-NOTICE:** The information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. Information may be changed without notice when additional information is obtained.