

# **Safety Data Sheet (SDS)**

# **S 1. PRODUCT AND COMPANY IDENTIFICATION**

-PRODUCT: ëkcoscreen-COMPANY: ëkcos Innovations

1001 Shannon Ct. Suite B Livermore, CA. 94550 Phone: (925) 371-1277 Fax: (925) 961-9745

E-mail: info@ekcos.com

-PRODUCT TYPE OR USE

A fragranced plastic urinal screen.

# S 2. HAZARD(S) IDENTIFICATION

# -UNITED STATES (US)

#### -CHEMICAL

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

### **PRECAUTION**



# PRECAUTIONARY STATEMENTS

# -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.

# S 3. COMPOSITION / INGRIDIENT INFORMATION

### **EXEMPT**

- Standard Number 1910.1200(b)(6)(iv)
- "Article" 1910.1200(b6)(v)

#### **S 4. FIRST AID MEASURES**

#### -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.

# **S 5. FIRE-FIGHTING MEASURES**

# -FLASH POINT

>200 °F (Method) CC Lower

#### -EXPLOSION LIMIT

NA

#### -UNDER EXPLOSION LIMIT

ΝΔ

#### -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

NA.

#### -PRODUCT OF COMBUSTION IN FIRE

Forms oxides of carbon and nitrogen.

# S 6. ACCIDENTAL RELEASE MEASURES

- NA = Not applicable.

# **S 7. HANDLING AND STORAGE**

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.

# S 8. EXPOSURE CONTROLS / 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.

# **S 9. 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

# **S 10. 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.

# **S 11. TOXICOLOGICAL INFORMATION**

# -TSCA

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

# S 12. ECOLOGICAL INFORMATION

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.

# **S 13. 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

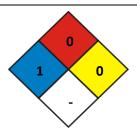
Do not reuse container or wrapping. Recycle or discard empty packaging in trash or by other means in accordance with local, state or Federal regulations. Wrap solid polymer in paper, foil or plastic film and discard in household trash.

# **S 14. TRANSPORT INFORMATION**

-HEALTH: 1

-FLAMMABILITY: 0
-REACTIVITY: 0

-PERSONAL PROTECTION: None



### -TRANSPORTATION INFORMATION

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

# **S 15. REGULATORY INFORMATION**

# **SARA 313**

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

# -voc

Complies with California and Federal VOC regulations.

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

# **S 16. OTHER INFORMATION**

#### **SDS ISSUED**

03-24-2015 SDS

-REVISED

03-24-2015

#### -ABBREVIATIONS

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

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