

# **Ekcoscreen**

# **Safety Data Sheet**

EKS-8BM

Blue / Mango Fragrance

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Other means of identification

EKS-8BM, EKS-8BM-12

1.2 Relevant identified uses of the substance or mixture and uses advised against

A fragranced plastic urinal screen

1.3 Details of the supplier of the safety data sheet

Name Ekcos Innovations
Address 12000 US Hwy 281 N,

Round Mountain TX

78663 USA

Telephone (925) 371-1277
Fax (925) 961-9745
email info@ekcos.com

1.4 Emergency telephone number

925-371-1277 ext 225 (M-F 8:00 to 16:00 PST)

# **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

- Skin sensitizer, Cat. 1, H317

For the full text corresponding to the "H"-codes displayed in this section, refer to Section 16.



#### 2.2 Label elements

# Labelling according to Regulation (EC) No 1272/2008 [CLP]

# **Hazard pictograms**

Naming

Signal word

Hazard statement(s)

H317 May cause an allergic skin reaction

Precautionary statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves.

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

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

P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container in accordance with applicable Federal, State

and local laws and regulations.

### 2.3 Other hazards

No data available

# **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

Components

components	
Component	Concentration
Ethylenevinylacetate copolymer (CAS no.: 24937-78-8)	80-99 % (weight)
Fragrance:	1-20 % (weight)
Cyclopenta[g)-2-benzopyran,1,3,4,6,7,8-hexahydro-4,6,6,7,8,8- hexamethyl CAS no.: 1222-05-5)	-
Cyclohexanol, 2-(1,1-dimethylethyl)-, acetate (CAS no.: 88-41-5)	-
α-Hexylcinnamal (CAS no.: 101-86-0)	-
1,2-Benzenedicarboxylic acid, diethyl ester (CAS no.: 84-66-2)	-
Bacteria	<1 % (weight)



# **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General notes Get medical advice/ attention if you feel unwell.

Following inhalation Not normally required. Move into fresh air and call a poison center or doctor if

vou feel unwell.

Following skin contact Wash with water. If skin irritation or rash occurs: Get medical

advice/attention. Call a poison center or doctor if irritation develops or

persists.

Following eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Call a poison center or doctor if

you feel unwell.

Following ingestion Call a poison center or doctor if you feel unwell. If vomiting occurs naturally,

have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything

by mouth to an unconscious person.

#### 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

## 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products: Carbon oxides, organic compounds.

#### 5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### **Further information**

No data available



# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Use personal protective equipment. For personal protection see section 8.

# 6.2 Environmental precautions

Should not be released into the environment.

# 6.3 Methods and material for containment and cleaning up

Pick up and arrange disposal in accordance with applicable Federal, State and local laws and regulations.

#### 6.4 Reference to other sections

For disposal see section 13.

# **SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

Avoid contact with skin and eyes. For precautions see section 2.2.

# 7.2 Conditions for safe storage, including any incompatibilities

Keep in a dry, cool and well-ventilated place.

### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

# **SECTION 8: Exposure controls/personal protection**

## 8.1 Control parameters

No applicable occupational exposure limits

#### 8.2 Exposure controls

### Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.



# Personal protection equipment

#### **Pictograms**



# Eye and face protection

None required with normal use.

#### Skin protection

Wear protective gloves. Consult manufacturer specifications for further information.

### **Body protection**

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

# Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Thermal hazards

No data available.

# **Environmental exposure controls**

Discharge into the environment must be avoided.

# **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Appearance Odour

Odour threshold

Hq

Melting point / freezing point

Initial boiling point and boiling range

Flash point Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits Upper/lower explosive limits

Vapour pressure

Solid polymer mat-like device

Scented

No data available. Not applicable. No data available.

>93.3°C

Not applicable.

Not applicable.

The product is not flammable.

No data available. No data available. No data available.

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Vapour density Relative density Solubilit(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties
Oxidising properties

No data available. No data available. Not soluble in water. No data available. No data available. No data available. Not applicable. Not explosive

The substance or mixture is not classified as oxidizing.

#### 9.2 Other information

No data available.

# **SECTION 10: Stability and reactivity**

# 10.1 Reactivity

Non-reactive under normal use conditions.

#### 10.2 Chemical stability

Stable under normal storage conditions.

## 10.3 Possibility of hazardous reactions

No data available.

# 10.4 Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

### 10.5 Incompatible materials

Strong oxidizing agents

## 10.6 Hazardous decomposition products

Carbon oxides

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

# **Acute toxicity**

Based on available data, classification data are not met

Likely Routes of Exposure: Skin contact.

#### Skin corrosion/irritation

Based on available data, classification data are not met

## Serious eye damage/irritation

Based on available data, classification data are not met



# Respiratory or skin sensitization

May cause an allergic skin reaction

# Germ cell mutagenicity

# Based on available data, classification data are not met Carcinogenicity

Based on available data, classification data are not met

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

## Reproductive toxicity

Based on available data, classification data are not met

### STOT-single exposure

Based on available data, classification data are not met

# STOT-repeated exposure

Based on available data, classification data are not met

#### **Aspiration hazard**

Based on available data, classification data are not met

### **Additional information**

No data available.

# **SECTION 12: Ecological information**

# 12.1 Toxicity

No data available on product

# 12.2 Persistence and degradability

No data available on product

#### 12.3 Bioaccumulative potential

No data available on product

#### 12.4 Mobility in soil

No data available.

#### 12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted



# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

## Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

# Disposal of contaminated packaging

Dispose of as unused product

# **SECTION 14: Transport information**

#### 14.1 UN-Number

ADR, IMDG, IATA, ADN, RID: Not applicable

# 14.2 UN proper shipping name

ADR, IMDG, IATA, ADN, RID: Not applicable

### 14.3 Transport hazard class(es)

ADR, IMDG, IATA, ADN, RID: Not applicable

# 14.4 Packing group

ADR, IMDG, IATA, ADN, RID: Not applicable

#### 14.5 Environmental hazards

No data available.

# 14.6 Special precautions for user

No data available.

# 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable.



# **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

# 15.1 Chemical safety assessment

No data available.

## **SECTION 16: Other information**

#### Full text of hazard statements referenced in Section 2

H317 May cause an allergic skin reaction

#### Further information/disclaimer

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