

xcrenHD Safety Data Sheet XHD-13C Orange / Citrus Fragrance

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

1.1 **Product identifier**

Product name

xcrën HD orange / citrus fragrance

Other means of identification XHD-13C, XHD-13C-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 Address	Ekcos Innovations 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

Signal word	Warning
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

Component	Concentration
Ethylenevinylacetate copolymer (CAS no.: 24937-78-8)	80-99 % (weight)
Fragrance:	1-20 % (weight)
D-limonene (CAS no.: 5989-27-5)	-
Linalyl acetate (CAS no.: 115-95-7)	-
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 you 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

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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 pH 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. Not applicable. >93.3°C Not applicable. The product is not flammable. No data available. No data available. No data available.



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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