

SAFETY DATA SHEET

Ever Clean® Clumping Cat Litter - Multi-crystals

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

	he substance/mixture and of the company/undertaking
<u>1.1. Product identifier</u>	
Product name	Ever Clean® Clumping Cat Litter - Multi-crystals
Product number	LI0018EU, LI0017EU, LI0017EUHP
	of the substance or mixture and uses advised against
Identified uses	Cat litter
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of t	
Supplier	Cbee (Europe) Ltd Eton House, 2nd Floor 18-24 Paradise Road Richmond TW9 1SE UK Tel: +44 (0) 208 614 7120 Fax: +44 (0) 208 940 2040 consumerservices@clorox.co.uk
1.4. Emergency telephone nu	mber
Emergency telephone	+44 (0) 208 614 7120 Monday - Thursday:- 09:00 - 17:30 Friday:- 09:00 - 17:00
SECTION 2: Hazards identific	ation
2.1. Classification of the subs	tance or mixture
Classification	
Physical hazards	
Not Classified	
Health hazards Not Classified	
Environmental hazards Not Classified	
Classification (67/548/EEC or	r 1999/45/EC)
2.2. Label elements	
Hazard statements	
	NC Not Classified
Precautionary statements	
	P102 Keep out of reach of children.
2.3. Other hazards	

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Crystalline Silica (fine fraction)

CAS number: 14808-60-7 EC number: 238-878-4

Classification

STOT RE 1 - H372

Classification (67/548/EEC or 1999/45/EC)

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Rinse mouth thoroughly with water. Give plenty of water to drink. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Remove any contact lenses and open eyelids wide apart. Continue to rinse.

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

Inhalation

Irritation of nose, throat and airway.

Ingestion

May cause discomfort if swallowed.

Skin contact

Prolonged skin contact may cause redness and irritation.

Eye contact

May cause temporary eye irritation.

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

Notes for the doctor

The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Toxic gases or vapours.

5.3. Advice for firefighters

Special protective equipment for firefighters

0.25 - <0.5%

T; R48/23

Use protective equipment appropriate for surrounding materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions

Avoid discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Avoid generation and spreading of dust. Collect spillage with a shovel and broom, or similar and reuse, if possible. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

6.4. Reference to other sections

Reference to other sections

See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Read and follow manufacturer's recommendations.

Advice on general occupational hygiene

Avoid contact with eyes and prolonged skin contact.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Store in a cool and well-ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

Crystalline Silica (fine fraction)

Long-term exposure limit (8-hour TWA): WEL 0.1 mg/m³ respirable dust

WEL = Workplace Exposure Limit

8.2. Exposure controls

Eye/face protection

No specific eye protection required during normal use.

Hand protection

No specific hand protection recommended.

Hygiene measures

No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance

Granules.

Colour

Grey.

Odour Perfume.

Odour threshold

Not determined.

pН

Not determined.

Melting point Not relevant.

Initial boiling point and range Not relevant.

Flash point Not relevant.

Evaporation rate

Not relevant. Evaporation factor

. Not relevant.

Flammability (solid, gas) Not relevant.

Upper/lower flammability or explosive limits Not relevant.

Vapour pressure Not relevant.

Vapour density Not relevant.

Relative density Not relevant.

Bulk density

~ 1000 ± 50 kg/m³

Solubility(ies) < 0.9 g/l @ 20°C Insoluble in water.

Partition coefficient Not determined.

Auto-ignition temperature Not relevant.

Decomposition Temperature Not relevant.

Viscosity Not relevant.

Explosive properties Not considered to be explosive.

Oxidising properties

The mixture itself has not been tested but none of the ingredient substances meet the criteria for classification as oxidising.

9.2. Other information

Other information

No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Will not polymerise.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products

None at ambient temperatures. Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

Based on available data the classification criteria are not met.

Acute toxicity - dermal

Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory sensitisation

Based on available data the classification criteria are not met.

Skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro

Based on available data the classification criteria are not met.

Genotoxicity - in vivo

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity - fertility

Based on available data the classification criteria are not met.

Reproductive toxicity - development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure

Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure

Based on available data the classification criteria are not met.

Aspiration hazard

Not anticipated to present an aspiration hazard, based on chemical structure.

Toxicological information on ingredients.

Crystalline Silica (fine fraction)

Specific target organ toxicity - repeated exposure

STOT - repeated exposure

STOT RE 1 - H372

Target organs

Respiratory system, lungs

SECTION 12: Ecological Information

12.1. Toxicity

Not considered toxic to fish.

12.2. Persistence and degradability

Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

Partition coefficient

Not determined.

12.4. Mobility in soil

Mobility

The product is soluble in water.

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Not relevant.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

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

National regulations

EH40/2005 Workplace exposure limits.

EU legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Classification procedures according to Regulation (EC) 1272/2008

Not classified.: Calculation method.

Revision comments		
This is first issue.		
Revision date	13/08/2014	
SDS number	17	
Risk phrases in full		

R48/23 Toxic: danger of serious damage to health by prolonged exposure through inhalation.

Hazard statements in full

H372 Causes damage to organs (Lungs) through prolonged or repeated exposure.

Disclaimer

The information supplied here is accurate to the best knowledge and belief of CBee (Europe) Limited, it is however, not intended as a warranty or representation, and should not be construed as such, for which CBee (Europe) Limited assumes any legal responsibility. Any information or advice obtained from CBee (Europe) Limited other than by means of this publication, and whether relating to CBee (Europe) Limited's products or other materials is also given in good faith. It remains at all times the responsibility of the customer, and user, to ensure that the materials are suitable for the particular purpose intended. Materials not manufactured, or supplied, by CBee (Europe) Limited when used instead of, or in conjunction with materials supplied by CBee (Europe) Limited, it is the customer's responsibility to ensure that all technical, and other information related to such materials is obtained from the manufacturer or supplier. CBee (Europe) Limited accepts no liability for the data contained within this document, as the information herein may be applied under conditions beyond our control, and in situations with which we may be unfamiliar. The information contained within this document is furnished upon condition that the customer and user of this product makes his own determination of the suitability of the product for his particular purpose.