

### 1.1 Product identifier

Product Name	Crease Release
Trade Name	Not known.
Product code	Not known.
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	Not known.
<b>UFI CODE</b>	<b>XF10-G0E4-R00J-NPY2</b>

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

Identified Use(s)	SU21 Consumer uses: Private households (= general public = consumers) PC35 Washing and cleaning products (including solvent based products)
Uses Advised Against	Details of the supplier of the safety data sheet

Manufacturer Company Identification	Ecozone Ltd 10 Barley Mow Passage Barley Mow Centre Chiswick London W4 4PH
-------------------------------------	---

Telephone:	0345 230 4200
Fax:	0845 230 4220
E-mail:	<a href="mailto:trade@ecozone.com">trade@ecozone.com</a>
Office hours:	10am-4pm

#### Supplier

Company Identification	Not known.
Address of Supplier	Not known.
Postal code	Not known.
Telephone:	Not known.
Fax	Not known.
E-mail	Not known.
Office hours	

### 1.3 Emergency telephone number

Emergency Phone No.	0151 653 0253
Contact	No information available.

#### National response center

Address: National Poisons Information Service (Birmingham Centre) City Hospital  
Dudley Road, Birmingham, United Kingdom Emergency Phone No. +00 448  
706 006 266 NHS Direct - 0845 4647 or 111

## 2. SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

## 2. SECTION 2: HAZARDS IDENTIFICATION

### 2.2 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008 (CLP) Eye Irrit. 2 : Causes serious eye irritation.

### 2.3 Label elements

Product Name Crease Release Hazard Pictogram(s) According to Regulation (EC) No. 1272/2008 (CLP)

Signal Word(s) Warning

Hazard Statement(s)

H319: Causes serious eye irritation.  
EUH208: Contains: (1,2-benzisothiazol-3(2H)-one 1,2-benzisothiazolin-3-one, fragrance) May produce an allergic reaction.

Precautionary Statement(s)

P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

P305+P351+P338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P301+P312: IF SWALLOWED: call a POISON CENTER or doctor physician if you feel unwell.

P101: if medical advice needed, have product container or label at hand.

## 2.4 Other hazards

Not known.

## 2.5 Additional Information

For full text of H/P Statements see section 16

## 3.1 Substances

Not applicable.

## 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Alcohols, C12-18(even numbered), ethoxylated	68213-23-0	500-201-8	1-15	Eye Dam. 1 H318 Eye Irrit. 2 H319	GHS05 GHS07
Isotridecanol, ethoxylated	69011-36-5	500-241-6	<1	Acute Tox. 4 H302 Eye Dam. 1 H318	GHS05 GHS07
Alcohols, C13-15, branched and linear, ethoxylated	157627-86-6	500-337-8	<1	Eye Dam. 1 H318	GHS05
fragrance			<1	Acute Tox. 4 H302 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Chronic 2 H411	GHS05 GHS07 GHS09
2-(2-butoxyethoxy)ethanol diethylene glycol monobutyl ether	112-34-5	203-961-6	<1	Eye Irrit. 2 H319	GHS07
1,2-benzisothiazol-3(2H)-one 1,2-benzisothiazolin-3-one	2634-33-5	220-120-9	<1	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
octamethylcyclotetrasiloxane	556-67-2	209-136-7	<1	Repr. 2 H361f Aquatic Chronic 4 H413	GHS08

## 4. SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

Inhalation	Treat symptomatically.
Skin Contact	Treat symptomatically.
Eye Contact	Flush eyes with water for at least 15 minutes.
Ingestion Treat	symptomatically.

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

May cause irritation.

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

Treat symptomatically.

### **5. SECTION 5: FIREFIGHTING MEASURES**

5.1 Extinguishing media Suitable Extinguishing media As appropriate for surrounding fire.  
Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for fire-fighters

### **6. SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### **6.1 Personal precautions, protective equipment and emergency procedures**

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.

#### **6.2 Environmental precautions**

Do not release large quantities into the surface water or into drains.

#### **6.3 Methods and material for containment and cleaning up**

Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable.

#### **6.4 Reference to other sections**

See Also Section 8, 13.

### **7. SECTION 7: HANDLING AND STORAGE**

#### **7.1 Precautions for safe handling**

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

#### **7.2 Conditions for safe storage, including any incompatibilities**

Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.

#### **7.3 Specific end use(s)**

### **8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## 1.1 Control parameters

### 8.1.1 Occupational Exposure Limits

Occupational Exposure Limits					
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)
2-(2-Butoxyethoxy) ethanol	112-34-5	10	67.5	15	101.2
2-(2-Butoxyethoxy)ethanol	112-34-5	10	67.5	15	101.2
Region	Source				
EU	EU Occupational Exposure Limits				
United Kingdom	UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)				
Remark	Notes				
IOELV	Indicative Occupational Exposure Limit Values.				

## 1.2 Exposure controls

1.2.1. Appropriate engineering controls Ensure adequate ventilation.

1.2.2. Personal protection equipment



Eye Protection

Not normally required for domestic use. Wear eye protection with side protection (EN166).



Skin protection

Not normally required.



Respiratory protection

Normally no personal respiratory protection is necessary



Thermal hazards

Environmental Exposure Controls

## 9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Liquid.
Colour	translucent white/milky liquid.
Odour	Characteristic
Odour threshold	Not known.
pH	6.0 – 8.0
Melting point/freezing point	Not known.

Boiling point/boiling range (°C):	Not known.
Flash Point	Not known.
Flash Point Range	Not known.
Density (g/ml)	Not known.
Evaporation rate	Not known.
Flammability	Not known.
Vapour density	Not known.
Vapour pressure	Not known
Relative density	Not known.
Solubility (Water)	Soluble

Partition coefficient: n- octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity N/A Upper/lower flammability or explosive limits	Not known.

## 9.2 Other information

Specific Gravity 0.990 – 1.020

## 10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity None anticipated.

10.2 Chemical Stability Stable under normal conditions.

10.3 Possibility of hazardous reactions No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid None anticipated.

10.5 Incompatible materials Not known.

10.6 Hazardous decomposition product(s) None known.

## 11. SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Acute toxicity - Ingestion	Not classified.
	Calculated acute toxicity estimate (ATE) Calc ATE –172413.80000
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Calculation method: Causes serious eye irritation.
Skin sensitization data	Not classified.

Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.

## 11.2 Other information

`	Not known.
---	------------

## 12. SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity – Fish	Low toxicity to fish
Toxicity - Algae	Low toxicity to algae
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

<b>12.2. Persistence and Degradation</b>	Not known
--	-----------

<b>12.3. Bioaccumulative potential</b>	Not known
--	-----------

<b>12.4. Mobility in soil</b>	Not known.
-------------------------------	------------

<b>12.5. Results of PBT and vPvB assessment</b>	Not known.
---	------------

<b>12.6 Other adverse effects</b>	Not known.
-----------------------------------	------------

## 13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	Send to a licensed recycler, reclaimer or incinerator.
13.2 Additional Information	Disposal should be in accordance with local, state or national legislation.

## 14. SECTION 14: TRANSPORT INFORMATION

**NOT CLASSED AS DANGEROUS FOR TRANSPORT.**

## **15. SECTION 15: REGULATORY INFORMATION**

### **15.1 European Regulations**

Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for Authorisation	Octamethylcyclotetrasiloxane (556-67-2)
REACH: ANNEX XIV list of substances subject to authorisation	All chemicals are not listed
REACH: ANNEX XVII restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles	2-(2-butoxyethoxy)ethanol (DEGBE) (112-34-5)
Community Rolling Action Plan (CoRAP)	Not known.
Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants	Not listed
Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer	Not listed
Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals	Not listed
<b>15.2 National regulations</b>	
Other	Not known.

## **16. SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements:

## LEGEND

Hazard Pictogram(s)



GHS07

GHS05: GHS: corrosive

GHS08: Health hazard

GHS09: GHS: fish and tree

Hazard  
classification

Acute Tox. 4 : Acute toxicity, Category 4

Aquatic Acute 1 : Hazardous to aquatic environment, Acute, Category 1

Aquatic Chronic 3 : Hazardous to aquatic environment, Chronic, Category 3

Eye Dam. 1 : Serious eye damage/irritation, Category 1

Eye Irrit. 2 : Serious eye damage/irritation, Category 2

Eye Irrit. 2A : Serious eye damage/irritation, Category 2A

Skin Irrit. 2 : Skin corrosion/irritation, Category 2

Skin Sens. 1 : Skin sensitization, Category 1

Hazard Statement(s)

H302: Harmful if swallowed.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H400: Very toxic to aquatic life.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s)

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection

P305+P321+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

## Disclaimers

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Ecozone (UK) Ltd gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Ecozone (UK) Ltd accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.