

# St Clements Reodouriser

### 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product Identifier

Material name : St. Clements Reodouriser

Product code :

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

Product use : Refreshing agent

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: IMG Ltd.,

Unit M

Riverside Industrial Estate

Fazeley Tamworth B78 3RW

Tel. : 01827 283322 Fax. : 01827 250143

Email (for SDSs) : sales@img-limited.co.uk

1.4 Emergency tel. no. : 01827 283322 (Available from 8.30 – 17.00 hours).

#### 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

According to 1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulation:

Physical and Chemical Hazards
Human health
Environment

Not classified
Eye Dam.1; H318
Not classified

2.2 Label elements

Labelling according to EC Directives: 1272/2008/EC

Signal word: Danger Contains: C11-C13 Alcohol ethoxylate

Pictogram(s):



**Hazard Statements:** H318 Causes serious eye damage.

Precautionary

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

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

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

P310 Immediately call a POISON CENTER/doctor

Supplemental labelling EUH208 Contains Limonene, Linalool, Citral. May produce an allergic reaction.

information



**2.3 Other hazards:** No data available.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures:

### Hazardous components

Chemical Name	CAS No./	Classification (1272/2008/EC)	Content
	EC No./		
	Reg. No		
C11-C13 ALCOHOL ETHOXYLATE	68439-54-3	Acute Tox.4; H302	1-5%
	931-985-3	Eye Dam.1; H318	
LIMONENE	5989-27-5	Flam.Liq.3; H226	<0.1%
	227-813-5	Asp.1; H304	
		Skin Irrit.2; H315	
		Skin Sens.1B; H317	
		Aq.Chron.1; H410	
LINALOOL	78-70-6	Skin Irrit.2; H315	<0.1%
	201-134-4	Skin Sens.1B; H317	
		Eye Irrit.2; H319	
CITRAL	5392-40-5	Skin Irrit.2; H315	<0.1%
	226-394-6	Skin Sens.1B; H317	
		Eye Irrit.2; H319	

See Section 16 for the full text of the H-statements noted above.

(1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulation).

#### 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

**General advice:** Remove casualty from exposure ensuring one's own safety whilst doing so. Take off any contaminated clothing and shoes/boots immediately. Never give anything by mouth to an unconscious person.

Skin contact: Wash with soap and water. Seek medical advice if irritation develops.

Eye contact: Rinse with water for 10 minutes and seek immediate medical advice.

Ingestion: Rinse mouth with water and give water to drink. Do not induce vomiting. Seek medical advice.

Inhalation: No undue effects in normal circumstances, if affected remove to fresh air and seek medical advice.

- 4.2 Most important symptoms and effects, both acute and delayed: May cause serious eye damage.
- 4.3 Indication of any immediate medical attention and special treatment needed: See skin and eye contact information above.

# 5. FIRE-FIGHTING MEASURES

# 5.1 Extinguishing media

Suitable extinguishing media: Product is non-flammable; use appropriate extinguishing media for the surrounding area. Unsuitable extinguishing media: Not applicable.

#### 5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-fighting: Irritating/toxic fumes may be released at elevated temperatures.



### **5.3** Advice for fire-fighters:

Special protective equipment: Wear self-contained breathing apparatus. Use personal protective equipment.

Further information: Standard procedure for chemical fires. Use water spray to cool unopened containers.

Do not allow fire run-off to enter drains.

### 6. ACCIDENTAL RELEASE MEASURES

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

Evacuate personnel to safe areas. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Use personal protective equipment to deal with spillage.

#### 6.2 Environmental precautions

Do not discharge into drains or rivers, but if contamination to waterways has occurred, inform local authorities.

#### 6.3 Methods and materials for containment and cleaning up

Use absorbent material, sand, earth, vermiculite, etc. and place in a container for disposal; flush spillage site with water.

**6.4 References to other sections:** See sections 8 and 13 for personal protection and disposal information.

### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Handle with care. General good housekeeping practices. Do not eat or drink whilst using the product.

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

Store in a cool, well ventilated area. Keep container tightly closed.

7.3 Specific end use(s): No information available.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**8.1 Control parameters:** No ingredients have been assigned a Workplace Exposure Limit.

### 8.2 Exposure controls

**Engineering measures**: Ensure there is sufficient ventilation of the area.

#### Personal protective equipment

**Respiratory protection**: Unlikely to be necessary.

Hand protection: Protective gloves; check with glove manufacturer for specific advice.

Eve protection: Tightly-fitting safety goggles.

Skin and body protection: Protective overalls.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practices.

Environmental exposure controls: Do not discharge into drains or rivers.



#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

State and colour Yellow liquid Odour Fragranced No data available **Odour Threshold Flammability** Non-flammable Not applicable Flash point Not applicable Lower explosion limit Not applicable Upper explosion limit Not explosive **Explosive properties** Thermal decomposition No data available **Auto-ignition temperature** Not applicable **Oxidising properties** Non-oxidising Solubility in water Miscible Solubility in other solvents Not determined

**pH** 7.0

Melting point/rangeNot determinedBoiling point/rangeNot determinedRelative density0.99-1.01

Vapour pressureNo data availableVapour densityNo data availablePartition coefficient: n-octanol/waterNo data availableViscosity (kinematic)No data availableEvaporation rateNo data available

**9.2 Other information** No data available

### 10. STABILITY AND REACTIVITY

**10.1 Reactivity** Generally non-reactive.

10.2 Chemical stabilityStable under normal conditions.10.3 Possibility of hazardous reactionsNone if stored and used as directed.10.4 Conditions to avoidExcessive heat for prolonged periods.10.5 Incompatible materialsStrong acids. Strong oxidising agents.

**10.6 Hazardous decomposition products** Oxides of carbon.

### 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Acute toxicity No data available.

**Skin corrosion/irritation:** Not classed as a skin irritant.

Serious eye damage/eye irritation: May cause serious eye damage.

**Respiratory or skin sensitisation:** Not classed as a skin sensitiser.

**Repeated dose toxicity:**No data available.

Carcinogenicity: Not carcinogenic.

Mutagenicity: Not mutagenic.

**Toxicity for reproduction:** Not expected to impair fertility.



### 11.1 Information on toxicological effects (continued)

**Specific target organ toxicity (STOT):** No data available.

**Further information** No data available.

#### 12. ECOLOGICAL INFORMATION

**12.1 Toxicity** No data available.

**12.2 Persistence and degradability** Expected to be biodegradable.

**12.3 Bioaccumulative potential 12.4 Mobility in soil**No data available.
No data available.

**12.5 Results of PBT and vPvB assessment**Not considered to be PBT or vPvB.

**12.6 Other adverse effects**May be harmful to aquatic life if large quantities are discharged to water courses.

#### 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Disposal operations: Dispose of in accordance with local and national regulations. Do not dispose of waste into sewer.

Do not dispose of together with household waste. Contact licensed waste disposal company. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Do not burn or use a cutting torch on the empty container.

# 14. TRANSPORT INFORMATION

Not classified as hazardous for transport purposes. UN number not required.

### 15. REGULATORY INFORMATION

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

### **UK Regulatory References**

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2001 No.2677) with amendments.

### **EU Directives**

Regulations (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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.

# **Statutory Instruments**

The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### **Guidance Notes**

Health and Safety Executive Workplace Exposure Limits EH40.

#### 15.2 Chemical Safety Assessment

Chemical Safety Assessments/Reports (CSA/CSR) are not required for mixtures.



#### 16. OTHER INFORMATION

This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006 (REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals) as amended and Regulation EU 453/2010.

Tariff number: 34029010

#### Full text of H-statements referred to under sections 2 and 3

11 11 11 1

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H410	Very toxic to aquatic life with long lasting effects.

#### Abbreviations and acronyms

CAS: Chemical Abstract Service (division of the American Chemical Society). {Section 3}

STOT: Single Target Organ Toxicity (Section 11).

PBT: Persistent, Bioaccumulative, Toxic. (Section 12).

vPvB: very Persistent and very Bioaccumulative. (Section 12).

EC50: Effective Concentration, 50 percent. (Section 12).

LC50: Lethal Concentration, 50 percent. (Section 11/12).

LD50: Lethal Dose, 50 percent. (Section 11).

**Legal disclaimer**: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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