



# SAFETY DATA SHEET VITAL FRESH BATHROOM TRIGGER

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

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

#### 1.1. Product identifier

Product name VITAL FRESH BATHROOM TRIGGER

**Product number** 800-277-0201

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

Identified uses Washing and cleaning.

# 1.3. Details of the supplier of the safety data sheet

Supplier COVENTRY CHEMICALS LTD

WOODHAMS RD SISKIN DRIVE COVENTRY CV3 4FX

Tel: +44 (0) 02476639739 Fax: +44 (0) 02476639717

Email: sales@coventrychemicals.com

#### 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 1865407333 (Strictly for emergencies only: incidents involving damage to human

health and/or the environment)

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

**Health hazards** Eye Irrit. 2 - H319

Environmental hazards Not Classified

Classification (67/548/EEC or -

1999/45/EC)

# 2.2. Label elements

# **Pictogram**



Signal word Warning

**Hazard statements** H319 Causes serious eye irritation.

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Precautionary statements P264 Wash contaminated skin thoroughly after handling.

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

P305+P351+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.

P102 Keep out of reach of children.

**Detergent labelling** < 5% perfumes, Contains HEXYL CINNAMAL

#### 2.3. Other hazards

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

# SECTION 3: Composition/information on ingredients

# SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical

attention if any discomfort continues.

Ingestion Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse

mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention

if irritation persists after washing.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after

washing. Show this Safety Data Sheet to the medical personnel.

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

Skin contact Prolonged contact may cause redness, irritation and dry skin.

Eve contact Irritating to eyes. Symptoms following overexposure may include the following: Redness.

Pain.

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

Notes for the doctor No specific recommendations.

# SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire. Suitable extinguishing media

Foam, carbon dioxide or dry powder.

# 5.2. Special hazards arising from the substance or mixture

Hazardous combustion Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and

products other toxic gases or vapours.

# 5.3. Advice for firefighters

firefighting

Protective actions during Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective for firefighters

clothing.

#### SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

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Personal precautions For personal protection, see Section 8. In case of spills, beware of slippery floors and

surfaces.

#### 6.2. Environmental precautions

**Environmental precautions**Collect and dispose of spillage as indicated in Section 13. Do not discharge into drains or

watercourses or onto the ground.

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

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into

containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering

drains, sewers or watercourses.

#### 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. 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 Provide adequate ventilation. Avoid spilling. Avoid contact with skin and eyes. Avoid contact

with acids and other cleaning agents. Wear protective clothing as described in Section 8 of

this safety data sheet.

Advice on general occupational hygiene

Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Use appropriate skin cream to

prevent drying of skin.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, 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

#### CITRIC ACID ANHYDROUS (CAS: 77-92-9)

PNEC - Fresh water; 0.44 mg/l

- Marine water; 0.044 mg/l

- STP; >1000 mg/l

# 8.2. Exposure controls

#### Protective equipment





Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses. EN 166

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Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex). Simple Design for

minimal risk.

Other skin and body

protection

Use barrier creams to prevent skin contact. Wear appropriate clothing to prevent repeated or

prolonged skin contact.

Hygiene measures When using do not eat, drink or smoke. Good personal hygiene procedures should be

implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Use appropriate skin cream to prevent drying of skin.

**Respiratory protection** Respiratory protection not required.

**Environmental exposure** 

controls

Avoid release to the environment. Users should be aware of environmental considerations and their duties under the environmental protection act. Further information may be found on

Government websites: www.dti.gov.uk/access/index/htm and www.envirowise.gov.uk.

## **SECTION 9: Physical and Chemical Properties**

# 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Clear.

Odour Perfumed.

Odour threshold Not applicable.

**pH** pH (concentrated solution): 1.8-3.0

Melting point Not applicable.

Initial boiling point and range Not applicable.

Flash point Not applicable.

**Evaporation rate** Not determined.

**Evaporation factor** Not applicable.

Vapour pressure Not determined.

Vapour density Not determined.

Relative density 1.010 - 1.020

Bulk density Not applicable.

Solubility(ies) Soluble in water.

Auto-ignition temperature Not applicable.

**Decomposition Temperature** Not applicable.

Viscosity Not determined.

Explosive properties Not applicable

Oxidising properties Not applicable.

**Comments** Information given is applicable to the product as supplied.

9.2. Other information

Other information Not relevant.

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Refractive index 4.0

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

Possibility of hazardous

Not applicable.

reactions

10.4. Conditions to avoid

Conditions to avoid Avoid exposure to high temperatures or direct sunlight.

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

Hazardous decomposition

No known hazardous decomposition products.

products

#### SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

General information This product has low toxicity.

Ingestion May cause irritation. Symptoms following overexposure may include the following: Stomach

pain. Nausea, vomiting. Diarrhoea.

Skin contact Skin irritation should not occur when used as recommended. Repeated exposure may cause

skin dryness or cracking.

**Eye contact** May cause temporary eye irritation.

## **SECTION 12: Ecological Information**

**Ecotoxicity** There are no data on the ecotoxicity of this product. Not regarded as dangerous for the

environment.

12.1. Toxicity

**Toxicity** Not considered toxic to fish.

#### 12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product. The surfactant(s) contained in this

product complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct

request, or at the request of a detergent manufacturer.

## 12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

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#### 12.4. Mobility in soil

**Mobility** The product is water-soluble and may spread in water systems.

#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

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

12.6. Other adverse effects

Other adverse effects None known.

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**General information** Do not discharge into drains or watercourses or onto the ground.

**Disposal methods**Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority. Packaging is recyclable. Wash out containers with water

before disposal.

# **SECTION 14: Transport information**

Road transport notes

Rail transport notes

Not classified.

Sea transport notes

Not classified.

Air transport notes

Not classified.

### 14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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

#### SECTION 15: Regulatory information

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

National regulations The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended).

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

Workplace Exposure Limits EH40.

EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

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).

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at

work (as amended).

Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) 1907/2006,

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Guidance COSHH Essentials.

ECHA Guidance on the Application of the CLP Criteria. ECHA Guidance on the compilation of safety data sheets.

# 15.2. Chemical safety assessment

Currently we do not have information from our suppliers about this.

# SECTION 16: Other information

**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.

Revision date 08/08/2016

Revision 1

Supersedes date 25/03/2015

SDS number 21402

Risk phrases in full R36 Irritating to eyes.

R41 Risk of serious damage to eyes.

Hazard statements in full H318 Causes serious eye damage.

H319 Causes serious eye irritation.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.