



SAFETY DATA SHEET PAINT THE TOWN GREEN (PTTG) EGGSHELL

1) Identification of the preparation and of the company

1.1

Product name: PTTG Eggshell

Product description Coatings: Water-borne

Product type: Liquid

Other means of identification Not available

1.2

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

Uses in coatings –Consumer use: Apply this product only as specified on the label.

1.3

Details of the supplier of the safety: Paint The Town Green Paints Limited,

39 a & b Allfarthing Lane, London SW18 2 AP

1.4

Emergency telephone number Contact National Centre via Hospital or Registered Medical Practitioner.

2) Hazards identification

2.1

Classification of the substance or mixture Product definition Mixture Classification according to Directive 1999/45/EC (DPD) The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

2.2

Label elements

Supplemental label Not applicable elements

2.3

Other hazards Other hazards which Not known do not result in classification

3) Composition / Information on Ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or environment and hence require reporting in this section.

4) First-aid measures

4.1

Description of first-aid measures

General: If in any doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.

Inhalation: Remove to fresh air. Keep person warm and rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. DO NOT use solvents or thinners.

Eye contact: Check for and remove any contact lens. Immediately flush eyes with running water for least 15 minutes, keeping eyelids open. Seek immediate medical attention.

Ingestion: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

4.2

Most important symptoms and effects, both acute and delayed No information available

4.3

Indication of any immediate medical attention and specific treatment needed None

5) Firefighting measures

5.1

Extinguishing media

Suitable Recommended: alcohol-resistant foam, CO₂, Powders, water spray. extinguishing media

Unsuitable Do not use water jet. Extinguishing media

5.2

Special hazards arising from the substance or mixture

Hazardous Decomposition products may include the following material: thermal –Carbon dioxide decomposition –Carbon monoxide products

5.3

Advice for firefighters

Special protective fire fighters should wear appropriate protective equipment and self-contained breathing apparatus equipment for (SCBA) with full face-piece operated in positive pressure mode. firefighters

6) Accidental release measures

6.1

Personal precautions, protective equipment and emergency procedures Provide adequate ventilation. See protective measures under point 7 and 8.

6.2

Environmental precautions Do not allow to enter into soil / subsoil. Do not allow to enter into surface water or drains.

6.3

Methods and materials for containing and cleaning up Absorb with liquid-binding material (e.g. sand diatomaceous earth, acid or universal binding agents). Clear contaminated areas thoroughly.

6.4

Reference to other sections See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 additional waste treatment information.

7) Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1

Precautions for safe handling.

Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist. Put on appropriate personal protective equipment (see Section 8).

7.2

Conditions for safe storage, including any incompatibilities.

Store between the following temperatures: 5 to 40°C (41 to 104°F). Store in accordance with local regulations. Store in a dry, cool and well-ventilated area, away from incompatible materials (see section 10). Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. Store in original container, protected from direct sunlight.

7.3

Specific end use(s)

Recommendations Not available Industrial sector specific solution Not available

8) Exposure controls / personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1

Control parameters

Occupational exposure limits. No exposure limit value known

Recommended If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures procedures and / or necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for

methods for determination of hazardous substances. Derived effect levels No DELs available
Predicted effect concentrations No PECs available

8.2

Exposure controls

Appropriate Good general ventilation should be sufficient to control worker exposure to airborne contaminants. engineering controls Individual protection measures Hygiene Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking measures and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye Protection / Face Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mist or dust.

Skin protection

Hand protection Chemical-resistant, impervious gloves complying with approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. 4 –8 hours (breakthrough time): nitrile rubber (0,5 mm).

Skin and body Working clothes protection

Respiratory No special protection is required. In case of insufficient ventilation, wear suitable respiratory equipment protection Environmental Emissions from ventilation or work process equipment should be checked to ensure they comply with exposure the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or controls engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9) Physical and chemical properties

9.1

Information on basic physical and chemical properties

Appearance

Physical state Liquid Odour Characteristics Colour Various colours Odour threshold Not available
pH 8,5 –9,0

Melting point / freezing point Not available Initial boiling point and boiling range 100°C Flash
point Not applicable Evaporation rate Not applicable Flammability (solid, gas) Not applicable
Burning time Not applicable Burning rate Not applicable Upper / lower flammability or Not
applicable explosive limits Vapour pressure Not applicable Relative density 1,2 g/ml Solubility (ies)
Easy soluble in following materials: cold and hot water Partition coefficient Not available n-
octanol / water Not available Auto-ignition temperature Not available Decomposition
temperature Not available Viscosity Not available Explosive properties Not available Oxidising
properties Not available 9.2 Other information No additional information.

10) Stability and reactivity

10.1

Reactivity No specific test data related to reactivity available for this product or ingredients

10.2

Chemical stability The product is stable

10.3

Possibility of hazardous reactions under normal conditions of storage and use, hazardous
reactions will not occur.

10.4

Conditions to avoid

No specific data

10.5

Incompatible materials Reactive or incompatible with the following materials: oxidizing materials

10.6

Hazardous decomposition products under normal conditions of storage and use, hazardous
decomposition products should not be produced

11) Toxicological information

11.1

Information on toxicological effects

There are no data available on the mixture itself. The preparation is not classified as dangerous according to Directive 1999/45/EC and amendments

Repeated or prolonged contact with mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in eyes, the liquid may cause irritation and reversible damage. Swallowing may cause nausea, diarrhoea and vomiting

12) Ecological information

12.1

Toxicity Conclusion Summary

No known significant effects or critical hazards

12.2

Persistence and degradability

Conclusion Summary Not Available

12.3

Bio cumulative potential

Not Available

12.4

Mobility in soil / water partition

Not Available coefficient (Koc) Mobility Not Available

12.5

Result of PBT and vPvB assessment PBT Not applicable vPvB Not applicable

12.6

Other adverse effects

No known significant or critical hazards

13) Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the

Exposure Scenario(s).13.1 Waste treatment methods. Within the present knowledge of the supplier, this product is not regarded hazardous waste, as defined by EU Directive 91/689/EEC.European waste Catalogue (EWC)

08 01 12 Waste paint and varnish other than 08 01 11

14) Transport

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. Transport in accordance with ADR/RID, IMDG/IMO and ICAO/IATA and national regulation.

International transport regulations

14.1

UN number

Not regulated

14.2

UN proper shipping name

14.3

UN transport hazard class(es)

14.4

Packing group

14.5

Environmental hazards No

14.6

Special precautions for user None

15) Regulatory information

Safety, health and environmental regulations / legislation specific for the substance or mixture
EU –regulation (EC) No. 1907/2006 (REACH) Annex XIV –List of substances subject to authorisation

15.2

Chemical Safety Assessment No information available

16) Other information Abbreviations and acronyms

ATE = Acute Toxicity Estimate

CPL = Classification, Labelling and Packing Regulation [Regulation (EC) No. 1272/2008].

DNEL = Derived No Effect Level

EUH statement = CLP – Specific Hazard statement

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

This Safety Data Sheet is prepared according to Regulation (EC) No 1272/2008 [CPL/GHS]. Data of issue 01.03.16 Version 1 The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for purpose other than those specified under section 1 without first obtaining written handling instruction. It is always the responsibility of the user to take necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the product's properties