

SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name P2833 Tango Brush-on Glaze..

<u>Supplier</u> Potterycrafts Ltd.,

Campbell Road, Stoke-on-Trent. Staffordshire. United Kingdom ST4 4ET.

Tel: +44 (0) 1782 745 000 Fax: +44 (0) 1782 746 000

Emergency contact Tel: +44 (0) 1782 745 000 (08.45 – 16.30, Mon – Fri)

2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture.

Classification (EC 1272/2008

Physical & Chemical Not classified.

Hazards

Human Health Not classified. Environmental Not Classified

2.2 Label Elements.

Label in Accordance With (EC) no.1272/2008

No pictogram required.

Supplemental label information.

EUH208: Contains.

Tetrahydro-1,3,4,6-tetrakis(hydrooxymethyl)imidazo(4,5-d)imidazole-2,5(1H,3H)-dione.

May produce an allergic reaction.

HUMAN HEALTH

Frequent inhalation of vapour/spray over a long period of time increases of developing lung deseases. May be slightly irritating to skin and eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Tetrahydro-1,3,4,6-tetrakis(hydrooxymethyl)imidazo(4,5-d)imidadzole-2,5(1H,3H)dione-0.25-0.5%

CAS No: 5395-50-6 EC No : 226-408-0

Classification (EC 1272/2008) Classification (67/548/EEC)

Skin Sens. 1 – H317 R43.

The full text for all R- Phrases and Hazard Statements are Displayed in Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Unlikely route of exposure as the product does not contain volatile substances.

<u>Ingestion.</u> Do not induce vomiting. Rinse mouth thoroughly. Drink a few glasses of water or milk. Get

medical attention if any discomfort persists.

Skin Contact. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye Contact Rinse with water. Contact physician if discomfort continues.



FIRE FIGHTING MEASURES

5.1 Extinguishing media: Use fire-extinguishing media appropriate for surrounding materials.

5.2 Special hazards arising from the substance or mixture. :: Not applicable

<u>Unusual Fire & Explosion Hazards</u>; No unusual fire or explosion hazards noted.

5.3 Advice for fire fighters. : Use protective equipment appropriate for the surrounding materials.

6. ACCIDENTAL RELEASE MEASURES

6.2 Environmental Precautions :.

Avoid spreading dust or contaminated materials..

6.3 Methods & Materials for containment & cleaning-up.

Collect for reclamation or absorb in vermiculite, dry sand or similar material.

HANDLING AND STORAGE

7.1 Precautions for safe handling.

Do not eat ,drink or smoke when using the product. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site.

7.2 Conditions for safe storage, including any incompatibilities.

Store in tightly closed original container in a dry and cool place.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Protective equipment.







Engineering measures Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

Respiratory protection In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory

equipment with particle filter (type P2).

Hand protection For prolonged or repeated skin contact use suitable protective gloves.

Hygiene Measures Wash hands at the end of each shift and before eating, smoking and using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

State Coloured Liquid

Odour No characteristic odour.

Colour Orange

Relative density 1-2 pH Value, Conc. Solution 6-8

10. STABILITY AND REACTIVITY



10.1 Reactivity No specific hazards associated with this product...

10.2 Chemical stability Stable under normal temperature conditions and recommended use.

10.3 Hazardous Polymerisation..

Not relevant.

10.4 <u>Materials to avoid</u> No incompatible groups noted. .

10.5 <u>Hazardous decomposition products</u>. Not known.

11. TOXICOLOGICAL INFORMATION

Toxicological information. - No data recorded.

General information. No specific health warnings noted.

<u>Inhalation.</u> No specific health warnings noted.

Ingestion. No harmful effects expected in amounts likely to be ingested by accident.

Skin Contact. Prolonged contact may cause dryness of the skin.

<u>Eye Contact.</u> May cause temporary eye irritation.

12. ECOLOGICAL INFORMATION

<u>Ecotoxicity</u>. The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have an harmful effect on the environment.

Bioaccumulation No data available on bioaccumulation.

Degradability. This product solely consists of inorganic compounds which are not

Biodegradable.

13. DISPOSAL CONSIDERATIONS

General information.

When handling waste, consideration should be made to the safety precautions applying to handling of the product. Disposal Methods.

Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

General.

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

15. REGULATORY INFORMATION

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

UK Regulatory references.

Health and Safety at Work Act 1974.

EU Legislation.

Dangerous Substances Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC No1907/2006 of the European Parliament and Council of 18 December 2006 concerning the Regulation Evaluation. Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC 93/67/EEC 93/105/ECAND 2000/21/EC, including amendments.

Statutory Instruments.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I2009 No716)



Approved Code of Practice.

Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes.

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37.

16. OTHER INFORMATION

Revision Date 13/08/2014.

Revision 6

Supersedes date 24/09/2012

SDS No P2833

Risk Phrases in Full.

R43 - May cause sensitisation by skin contact.

NC - Not Classified.

Hazard Statements in Full.

H317 May cause an allergic skin reaction.

The above information is believed to be correct but does not to 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.