

Version 1002 25 May 2018 CLP-GHS Classification (EC) no. 1272/2008

Ref: 039P - Tilers Primer

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY:

1.1 Product Name: TILERS PRIMER

1.2 Applications: Liquid Primer, sealer & bonding agent

1.3 Supplier: Arc Building Products. IDA Business & Technology Park, Arklow, Co. Wicklow

Tel: 0402 32370 Fax: 0402 24168

E-mail: sales@arcbuildingproducts.ie Web: www.arcbuildingproducts.ie

1.4 Emergency Telephone No. 0402 32370 (office hours)

2. HAZARDS IDENTIFICATION:

2.1 Classification:

n/a

(EC 1272/2008)

n/a

2.2 Label elements: Hazard statements:

n/a

Precautionary statements:

n/a

2.3 Other Hazards:

This product is not classified as hazardous according to current CHIP legislation

This product does not contain any PBT substances.

3. COMPOSITION / INFORMATION ON INGREDIENTS:

3.1 Substances: Not Applicable

3.2 Mixtures: Emulsion of styrene butadiene copolymer

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Name:	CAS No.:	EC No	Concentration:	Classification:
				T
Styrene Butadiene copolymer emulsion	polymeric	polymeric	40.0 – 46.0% w/w	n/a
Bronopol	52-51-7	200-143-0	< 50ppm	H302, H312, H315, H318, H335, H400, H410
Benzo Isothiazolinone	2634-33-5	220-120-9	< 30ppm	H302, H314, H317, H318, H301, H400, H410
2-Methyl Isothiazolinone	2682-20-4	220-239-6	< 30ppm	H301, H330, H317, H318, H335, H400, H410

4. FIRST AID MEASURES:

4.1 Description of measures:

EYE CONTACT: Bathe eyes in running water for 15 minutes. INHALATION: If irritation persists then consult a doctor

SKIN CONTACT: Irrigate thoroughly for 15 minutes with clean running water or a boric saline eye wash bottle.

Seek medical attention should eye irritation persist or become inflamed.

INGESTION: Clean out mouth with copious volumes of water and drink plenty. Do not induce vomiting.

Beware of aspiration if vomiting occurs. Seek prompt medical attention and show this data

sheet

4.2 Acute & Chronic symptoms:

Inhalation: Inhalation of vapours may cause throat & chest irritation.

Skin Contact: Skin Contact may cause mild irritation & redness if unattended.

Eye Contact: Eye contact may cause redness and transient pain.

Ingestion: Ingestion may cause irritation of the throat.

4.3 Immediate medical attention: Not applicable



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5. FIRE FIGHTING MEASURES:

5.1 Extinguishing media: Alcohol or polymer foam. Carbon dioxide. Dry chemical powder. Use water spray to cool

containers.

5.2 Combustion Hazards: Hazardous decomposition when subject to combustion – will produce noxious, irritating

fumes.

5.3 Advice for fire-fighters: In combustion emits toxic fumes wear self-contained breathing apparatus & protective

clothing for skin & eyes

6. ACCIDENTAL RELEASE MEASURES:

6.1 Personal protection: Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions: Do not allow spill to enter drains or watercourses. Absorb bund and scrape spillages onto

sand, sawdust or absorbent granules.

6.3 Spill removal methods: Absorb wet product and remove it by mechanical means or wash fresh spills with water &

detergent

7. HANDLING & STORAGE:

7.1 Safe handling precautions: Avoid direct contact with the product.

7.2 (a) Safe storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

7.2 (b) Incompatible materials:

7.3 Specific end uses: The identified uses for this product are detailed in Section 1.2.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

8.1 Control parameters

Substance: Workplace exposure limits are not applicable to this product>

8.2 Exposure controls:

Engineering controls: Ensure there is sufficient ventilation of the area.

Respiratory protections: Respiratory protection is not required.

> Hand protection: The glove material has to be impermeable and resistant to the product/ the

> > substance/ the preparation.

Characteristic SBR

BS 2092 Goggles should be worn for all applications to help prevent accidental Eye protection:

face/eye contact. The availability of an eye bath or eyewash is also advised

A disposable PVC apron should be worn on top of overalls, however if the Skin protection:

fabric becomes contaminated these should be laundered immediately

9. PHYSICAL & CHEMICAL PROPERTIES:

Odour:

Appearance: White liquid Relative density: 1.04 +/- 0.01 @ 20'C

Water solubility:

Soluble

Odour threshold: N/D Solubility in oils: Insoluble pH: 8.5 - 10.5Partition coefficient (Kow): N/D Flash point: Auto-ignition temperature: N/A N/D Melting point: Decomposition temperature: N/D n/d

Boiling point: Evaporation rate: N/A n/d Evaporation rate: As water Viscosity: 100 mPa.s

Upper/Lower Flam limits: Explosive properties: N/A n/d Vapour pressure: Oxidising properties: N/A n/a Vapour density: N/D Particle size: n/a











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10. STABILITY & REACTIVITY:

10.1 Conditions to avoid:Heat & sources of ignition10.4 Reactivity:Stable10.2 Incompatible Materials:Oxidising agents & Acids10.5 Chemical reactivity:As above10.3 Decomposition hazards:Carbon oxides & fine10.6 Risk of hazardous reaction:As above

particulates

11. TOXICOLOGICAL INFORMATION:

11.1 Information on toxicological effects: This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its' major components.

Routes of exposure: Inhalation & ingestion Skin Corrosivity / Irritation: Irritating to skin May cause redness & pain Eye damage/irritation: Respiratory/skin sensitisation: None known Reproductive toxicity: None known Germ cell Mutagenicity: None known STOT single exposure: None known Carcinogenicity: None known

STOT repeat exposure: None known Aspiration hazard: n/a

12. ECOLOGICAL INFORMATION:

12.1 Ecotoxicity: Negligible eco-toxicity. **12.4 Mobility in soil:** No data available

12.2 Bio-accumulative potential: No data available 12.5 PBT and vPvB No

result:

12.3 Persistence & No data available **12.6 Other effects:** Harmful to aquatic

degradability: organisms

13. DISPOSAL CONSIDERATIONS:

13.1 Waste treatment Methods: Waste material code (91/689/EEC, Council Decision 2001/118/EC, O.J L47 of 16/2/2002):

Unused product must be disposed of in accordance with local authority regulations

14. TRANSPORT INFORMATION:

Transport Labels: NOT Classified a hazardous for Transport

Regulatory Code (Land, Sea & Air):

14.1 UN No.:

14.2 Proper shipping name:

14.3 Classification code:

14.4 Class:

14.5 Environmental hazards.

14.6 Special user precautions:

14.7 Transport Category:

14.8 Emergency Action Code

14.9 Hazard Identification Number

15. REGULATORY INFORMATION:

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

All components are listed as existing substances in Europe

UK Regulatory References:

Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments. Chemicals (Hazard Information & Packaging) Regulations. Environmental Listing - Control of Pollution Act 1974.

Control of Pollution (Special Waste Regulations) Act 1980.

Statutory Instruments:

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

Approved Code Of Practice Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes:

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

EU Legislation:

This safety data sheet has been prepared in accordance with Commission Regulation (EU) No. 453/2010

Dangerous Substance Directive 67/548/EEC.

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), establishing a European



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Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

National Regulations:

Users of this product are reminded of their duties under the current Control of Substances Hazardous to Health Regulations and a suitable and sufficient assessment of all the risk should be undertaken before using this product.

Authorisations (Title VII Regulation 1907/2006) - No specific authorisations are noted for this product.

Restrictions (Title VIII Regulation 1907/2006) - No specific restrictions of use are noted for this product.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

16. OTHER INFORMATION:

List of abbreviations used in this SDS:

CAS Chemical abstracts service

CLP Classification, labelling & packaging regulation (EC) No. 1272/2008

DSD Dangerous substances Directive 67/548/EEC
DPD Dangerous Products Directive 1999/45/EC

PBT Persistent, Bio-accumulative & Toxic

REACH Registration, Evaluation, Authorisation & Restriction of Chemicals Regulation (EC) 1907/2006

vPvB Very Persistent, very Bio-accumulative

References: EH40 as published

The Chemical (Hazard Information and Packaging for Supply) Regulations 2009 SI 2009/716 (CHIP 4) The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 SI

2009/1348 (CDG 2009)

Dangerous Goods Emergency Action Code List 2011

Hazardous Waste (England and Wales) Regulations 2005 SI 2005/894 (HWR) The List of Wastes (England) Regulations 2005 SI 2005/895 (LoWR) The Approved Classification and Labelling Guide (sixth edition)

"Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)" 1907/2006/EC

The Classification, Labelling and Packaging Regulation (EC) No. 1272/2008 (CLP)

Classification & methods: This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.

Classification: Non-Hazardous as supplied H301 Toxic if swallowed H302 Harmful if swallowed

H312 Harmful in contact with skin H315 Causes skin irritation

H317 May cause an allergic skin reaction H318 Causes serious eye damage H335 May cause respiratory irritation H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects

Training for workers:

Disclaimer: The information supplied in this safety data sheet is intended to assist in the use of the above product without risk to

safety and health and is based on current knowledge and experience of the associated physico-chemical hazards. The data does not signify any warranty with regard to the product's properties. This information may be used to assist in formulating a COSHH risk assessment if applied at work. This data sheet complies with EC Directive 91/155EC.