PRODUCT SAFETY DATA SHEET-MASONRY SEALER-PROUD PAINTS LTD



1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY/UNDERTAKING

PRODUCT NAME Masonry Sealer and Stabiliser

SUPPLIER PROUD PAINTS LTD, 6-9 Trinity Street, Dublin 2, Ireland, D02 EY47.

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2. HAZARDS IDENTIFICATION

Hazard Symbols Risk Phrases

3. COMPOSITION/INFORMATION OF INGREDIENTS

Substances presenting a Health or Environmental hazard

Substance Name	CAS No.	EINECS No.	%age Range	Symbol letter	Risk Phrases*
2,2,4,trimethyl pentane 1,3 mono-isobutyrate			1 - 5	Xi	36/38

Symbols Key T+ - Very Toxic T - Toxic Xn - Harmful C - Corrosive Xi - Irritant N - Environmental * for full text of Risk Phrases see Section 16 'Other Information'

4. FIRST AID MEASURES

GENERAL In all cases of doubt or when symptoms persist seek medical attention. Never give anything by mouth to an unconscious person.

INHALATION

EYE CONTACT Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 mins. holding the eyelids apart, seek medical advice.

SKIN CONTACT Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner.

Do NOT use solvents or thinners.

INGESTION If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

RECOMMENDED Carbon dioxide, Dry Powder, Halogenated Hydrocarbons, Sand, Foam.

NOT TO BE USED .

SPECIAL INSTRUCTIONS FOR FIRE FIGHTING PERSONNEL

Will not burn until all the water has evaporated Cool closed containers exposed to fire with a water spray. Do not allow run off from fire fighting to enter drains or water courses.

6. ACCIDENTAL RELEASE MEASURES

Contain and collect spillages with non-combustible absorbent materials e.g. sand, earth and place in suitable container for disposal in accordance with the waste regulations. Clean preferably with a detergent, avoid use of solvents.

7. STORAGE & HANDLING

Storage

Observe the label precautions. Store between 5 & 25°C in a dry well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorised access. Containers which are opened should be properly resealed and kept upright to preven leakage. Store away from oxidising agents and strongly alkaline or acid materials.

Handling

Avoid skin & eye contact. For personal protection see Sect.8. Good house keeping, regular maintenance of spray booth filters, and regular removal of waste materials will minimise risks.

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Dublin 2, Ireland **proudpaints.com** Registered in Ireland: 582134

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION



Exposure Limits

Substance Name	8hr LTEL		15min STEL		Notation
	ppm	mg/m3	ppm	mg/m3	
2,2,4,trimethyl pentane 1,3 mono-isobutyrate	25				WEL

Notations = Sk - risk of absorption through skin Sen - respiratory sensitizer.

Notations = SK - Risk of absorption through skin SEN - Respiratory Sensitiser Bmgv - Biological Monitoring may be

appropriate (see Biological Monitoring Guidance Value in EH40 Table 3)

WEL's are from EH40 except where marked SUP which are assigned by the supplier of the substance.

Engineering Measures Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of

local exhaust ventilation and good general extraction.

General Protection All ppe, including rpe, used to control exposure to hazardous substances must be selected to meet

the requirements of the COSHH regulations.

Respiratory Protection When spraying, do not breath spray. Wear suitable respiratory protective equipment.

Hand Protection Full physical protection is best. Seek relevant advice from glove manufacturers. Barrier cream ma

be of help but should not be applied after exposure has occurred.

Eve Protection Eye protection designed to protect against liquid splashes should be worn.

Skin Protection Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap & water or a proprietary skin cleaner.

9. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE LIQUID

FLASH POINT => 55°C Method: Equilibrium Method to ISO 1516 & ISO 3680

SPECIFIC GRAVITY
VAPOUR DENSITY

1.07 Method: Calculation
HEAVIER than Air

V.O.C. CONTENT 0Kgs/lt.

LOWER EXPLOSION LIMIT 0% vol

SOLUBILITY IN WATER MISCIBLE

10. STABILITY & REACTIVITY

Stable under the recommended storage & handling conditions (see Sect.7). In the event of a fire, refer to Section 5.

11. TOXICOLOGICAL INFORMATION

There is no data available on the product itself. Splashes in the eye may cause irritation and reversible local damage. Long term experience of handling this class of product indicates the absence of any chronic or acute effects.

12. ECOLOGICAL INFORMATION

There is no data available on the product itself. The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

13. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses or dispose of where ground or surface waters may be affected. Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution & Environmental Protection Acts.

14. TRANSPORT INFORMATION



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15. REGULATORY INFORMATION



The product is classified and labelled for supply in accordance with the Chemicals (Hazard Information & Packaging) Regulations as follows.

Classification

Safety Phrases S39: Wear eye/face protection 'P' Phrases Do not breathe Vapour or Spray PROTECT FROM FROST

The information contained in this Safety Data Sheet does not constitute the user's own assessment of the workplace risks as required by other health & safety legislation. The provisions of the Health & Safety at Work etc. Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

16. OTHER INFORMATION

R36/38 Irritating to eyes and skin. **Text of any Risk**

Phrases listed in

Section 3

1/12/94 **Date of Origination** 10/05/07 Date of last revision

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information & Packaging) Regulations The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

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Further information and relevant advice can be found in:-The Control Of Substances Hazardous to Health Regulations 2002 as amended 2005 The Manual Handling Operations Regulations 2002 Storage of Flammable Liquids in Containers. HS(G)51 Storage of Packaged Dangerous Substances, HS(G)71

The Environmental Protection (Duty of Care) Regulations 1992