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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Name: Whiteboard Paint Part 2 White

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

1.3. Details of the supplier of the safety data sheet

Company Name:	Boards Direct
	Unit 4, Poplars Court
	Lenton Lane
	Nottingham
	Nottinghamshire NG7 2RR
	United Kingdom
Email:	sales@boardsdirect.co.uk

1.4. Emergency Telephone Number

Manufacturer:	Boards Direct
	Unit 4, Poplars Court
	Lenton Lane
	Nottingham
	Nottinghamshire NG7 2RR
	United Kingdom
Tel:	0800 612 5432
Email:	sales@boardsdirect.co.uk

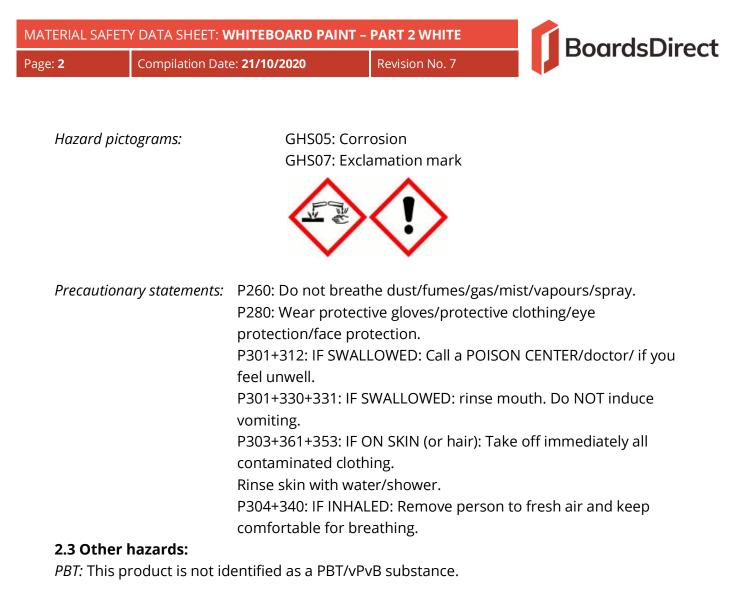
SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification under CLP:	Acute Tox. 4: H302; Skin Corr. 1B: H314
Most important adverse effects:	Harmful if swallowed. Causes severe skin burns and eye
	damage

2.2. Label elements)

Label elements:	
Hazard statements:	H302: Harmful if swallowed.
	H314: Causes severe skin burns and eye damage.
Signal words:	Danger



SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

3-AMINOPROPYLTRIETHOXYSILANE

EINECS CLP	CAS	PBT/WEL	Classification	Percent
213-048-4	919-30-2	-	Acute Tox. 4: H302; Skin Corr. 1B: H314	70-90%

3-(TRIMETHOXYSILYL)PROPYLAMINE - REACH registered number(s): 01-2119510159-45

EINECS CLP	CAS	PBT/WEL	Classification	Percent
237-511-5	13822-56-5	-	Skin Irrit. 2: H315; Eye Dam. 1: H318	10-30%

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact:	Wash immeadiately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes.

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Ingestion: Inhalation:	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible. Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.
4.2. Most importar	nt symptoms and effects, both acute and delayed
Skin contact:	There may be mild irritation at the site of contact. Eye contact:
	There may be irritation and redness

	There may be irritation and redness.
Ingestion:	There may be soreness and redness of the mouth and throat.
	There may be difficulty swallowing. Nausea and stomach pain may
	occur. There may be vomiting.
Inhalation:	Absorption through the lungs can occur causing symptoms similar
	to those of ingestion.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Not applicable.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In the wet state this product is not combustible but when dried, it will burn and emit toxic fumes

5.3. Advice for fire-fighters

Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing
	to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of MSDS for personal protection details. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak- side up to prevent the escape of liquid. Compilation Date: 21/10/2020



6.2. Environmental precautions

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Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

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6.3. Methods and material for containment and cleaning up

Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable,
	labelled salvage container for disposal by an appropriate
	method.

6.4. Reference to other sections

Reference to other sections:	Reference to other sections: Refer to section 8 of SDS
------------------------------	--

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling requirements:	Avoid the formation or spread of mists in the air. Avoid
	direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:	Store in a cool, well ventilated area. Keep container tightly
	closed. See section 10 for incompatible materials.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters	
Workplace exposure limits:	No data available.
DNEL / PNEC:	No data available.

8.2. Exposure controls

Respiratory protection:	Respiratory protection not required.	
Hand protection:	Protective gloves. As the product is a mixture of several	
	substances, the resistance of the glove material cannot be	
	calculated in advance and has therefore to be checked prior	
	to the application. Nitrile rubber or fluorinated rubber	
	gloves. Break through time: 480 min. Gloves must conform	
	to EN 374.	
Eye protection:	Safety glasses. Ensure eye bath is to hand.	
Skin protection:	Impermeable protective clothing.	

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic and physical and chemical properties

State:	Liquid
Colour:	Colourless
Odour:	Characteristic odour Viscosity: Non-viscous Boiling point/range°C: 220
Flammability limits %:	lower: No data available, upper: No data available. Flash point°C: 93
Relative density:	0.9-1.0 pH: 11.3

9.2. Information on basic and physical and chemical properties

Other information: No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Heat. Sources of ignition.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp, products: In the wet state this product is not combustible but when dried, it will burn and emit toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Hazardous ingredients:

3-AMINOPROPYLTRIETHOXYSILANE

ORL	MUS	LD50	4	gm/kg
ORL	RAT	LD50	1780	mg/kg



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3-(TRIMETHOXYSILYL)PROPYLAMINE – REACH registered number(s): 01-2119510159-45

DERMAL	RBT	LD50	>10000	gm/kg
ORAL	RAT	LD50	>2000	mg/kg

Relevant hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	ING	Hazardous: calculated
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms/routes of exposure

Skin contact:	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.
Ingestion:	There may be soreness and redness of the mouth and throat.
	There may be difficulty swallowing. Nausea and stomach pain may
	occur. There may be vomiting.
Inhalation:	Absorption through the lungs can occur causing symptoms similar
	to those of ingestion.
Delayed/immediate effects:	Immediate effects can be expected after short-term exposure.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility:

No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxity.

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by
	specialised disposal company.
NB:	The user's attention is drawn to the possible existence of regional
	or national regulations regarding disposal.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

UN number:	UN1760

14.2. UN proper shipping name

Shipping name: CORROSIVE LIQUID, N.O.S.

14.3. Transport hazard class(es)

Transport class: 8

14.4. Packing group

Packing group: II

14.5. Environmental hazards

Environmentally hazardous: No Mari

Marine pollutant: No

14.6. Special precautions for user

Special precautions:	No special precautions.
Tunnel code:	E
Transport category:	2

SECTION 15: REGULATOR INFORMATION

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

SECTION 16: OTHER INFORMATION

Other information

Other information:

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

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* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3:H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H318: Causes serious eye damage.

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