

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

### 1.1. Product identifier

*Product Name:* Whiteboard Paint Part 1 White

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

*Use of substance / mixture:* PC9a: Coatings and paints, thinners, paint removers.

### 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

*Emergency tel:* 0800 612 5432

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

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

*Classification under CLP:* Skin Sens. 1: H317; -: EUH205

*Most important adverse effects:* May cause an allergic skin reaction. Contains epoxy constituents. May produce an allergic reaction.

### 2.2. Label elements)

*Label elements:*

*Hazard statements:* H317: May cause an allergic skin reaction.

EUH205: Contains epoxy constituents. May produce an allergic reaction.

*Signal words:*

Warning

*Hazard pictograms:*

GHS07: Exclamation mark



*Precautionary statements:*

P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.  
 P272: Contaminated work clothing should not be allowed out of the workplace. P280: Wear protective gloves/protective clothing/eye protection/face protection.  
 P302+352: IF ON SKIN: Wash with plenty of water/and soap.  
 P321: Specific treatment (see instructions on this label).  
 P333+313: If skin irritation or rash occurs: Get medical attention.

### 2.3 Other hazards:

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

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

*Hazardous ingredients:*

#### TITANIUM DIOXIDE

EINECS CLP	CAS	PBT/WEL	Classification	Percent
236-675-5	13463-67-7	Substance with a Community workplace exposure limit.	-	10-30%

#### 4,4'-ISOPROPYLIDENEDICYCLOHEXANOL, OLIGOMERIC REACTION PRODUCTS WITH 1-CHLORO-2,3- EPOXYPROPANE

EINECS CLP	CAS	PBT/WEL	Classification	Percent
-	30583-72-3	-	Skin Sens. 1: H317; Aquatic Chronic 3: H412	10-30%

#### DIOCTYLZINNDINEODECANOAT

EINECS CLP	CAS	PBT/WEL	Classification	Percent
269-595-4	68299-15-0	-	STOT SE 2: H371; Aquatic Chronic 3: H412	1-10%

## METHANOL

200-659-6	67-56-1	-	Flam. Liq. 2: H225; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; STOTSE 1: H370	<1%
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**SECTION 4: FIRST AID MEASURES****4.1. Description of first aid measures**

*Skin contact:* Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Consult a doctor.

*Eye contact:* Bathe the eye with running water for 15 minutes. Consult a doctor.

*Ingestion:* Wash out mouth with water. Consult a doctor.

*Inhalation:* Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

**4.2. Most important symptoms and effects, both acute and delayed**

*Skin contact:* There may be irritation and redness at the site of contact.

*Eye contact:* There may be irritation and redness. The eyes may water profusely.

*Ingestion:* There may be soreness and redness of the mouth and throat.

*Inhalation:* Exposure may cause coughing or wheezing.

*Delayed / immediate effects:* Delayed effects can be expected after long-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:* Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2. Environmental precautions

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

### 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:* Refer to section 8 of SDS.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

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

### 7.2. Conditions for safe storage, including any incompatibilities

*Storage conditions:* Store in a cool, well ventilated area. Keep container tightly closed. Suitable packaging: Must only be kept in original packaging.

### 7.3. Specific end use(s)

*Specific end use(s):* No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

*Hazardous ingredients*

METHANOL

*Workplace exposure limits:*

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
IE	260mg/m <sup>3</sup>	-	-	-

*DNEL / PNEC:* No data available.

## 8.2. Exposure controls

*Engineering measures:*

Ensure there is sufficient ventilation of the area.

*Respiratory protection:*

Self-contained breathing apparatus must be available in case of emergency. Hand protection: Impermeable 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.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic and physical and chemical properties

<i>State:</i>	Liquid
<i>Colour:</i>	White
<i>Odour:</i>	Perceptible odour
<i>Viscosity:</i>	Viscous
<i>Relative density:</i>	1.5-1.6

### 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.

### 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:*

METHANOL

IVN	RAT	LD50	2131	gm/kg
ORL	MUS	LD50	7300	gm/kg
ORL	RAT	LD50	5628	mg/kg

Relevant hazards for substance:

Hazard	Route	Basis
Respiratory/skin sensitisation	DRM	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:* Readily absorbed into soil.

**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 ecotoxicity.

**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****Transport class:**

This product does not require a classification for transport.

**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**

*Chemical safety assessment:* A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

**SECTION 16: OTHER INFORMATION****Other information**

*Other information:* This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

*Phrases used in s.2 and s.3:* H302: EUH205: Contains epoxy constituents. May produce an allergic reaction.  
H225: Highly flammable liquid and vapour. H301: Toxic if swallowed.  
H311: Toxic in contact with skin.

H317: May cause an allergic skin reaction. H331: Toxic if inhaled.

H370: Causes damage to organs <or state all organs affected, if known><state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H371: May cause damage to organs <or state all organs affected, if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H412: Harmful to aquatic life with long lasting effects.

*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