

QUICK DRY ANTI-CORROSION METAL PRIMER

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Revision No: 1

#### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

#### Product name: QUICK DRY ANTI-CORROSION METAL PRIMER

### 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: Rustins Ltd

Waterloo Road Cricklewood

London

NW2 7TX

United Kingdom

**Tel:** +44 (0)208 450 4666

**Fax:** +44 (0)208 452 2008

Email: rustins@rustins.co.uk

### 1.4. Emergency telephone number

Emergency tel: .+44(0)2084504666 (Office hours only)

### Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

### Classification under CLP: -: EUH208

Most important adverse effects: Contains 5-chloro-2-methyl-2h-isothiazol-3-one. May produce an allergic reaction.

2.2. Label elements

#### Label elements:

Hazard statements:	EUH208: Contains 5-chloro-2-methyl-2h-isothiazol-3-one. May produce an allergic
	reaction.
Precautionary statements:	P103: Read label before use.
	P102: Keep out of reach of children.
	P202: Do not handle until all safety precautions have been read and understood.
	P262: Do not get in eyes, on skin, or on clothing.
	P270: Do not eat, drink or smoke when using this product.
	P281: Use personal protective equipment as required.
2.3. Other hazards	

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

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### Section 3: Composition/information on ingredients

### 3.2. Mixtures

### Hazardous ingredients:

5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	55965-84-9	-	Skin Corr. 1B: H314; Skin Sens. 1: H317	0.200%

BYK- 420

-	-	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319;	0.100%
			Repr. 1B: H360D; STOT SE 3: H335	

## Section 4: First aid measures

## 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Move to fresh air in case of accidental inhalation of vapours.

### 4.2. Most important 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.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

### 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 combustion emits 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.

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#### Section 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

#### 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: Ensure there is sufficient ventilation of the area. 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. The floor of the

storage room must be impermeable to prevent the escape of liquids.

Suitable packaging: Stainless steel. Glass. Coated steel. Polyethylene.

7.3. Specific end use(s)

Specific end use(s): No data available.

### Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

#### **DNEL/PNEC** Values

DNEL / PNEC No data available.

#### 8.2. Exposure controls

Engineering measures:The floor of the storage room must be impermeable to prevent the escape of liquids.Respiratory protection:Respiratory protection not required.Hand protection:Protective gloves.Eye protection:Safety glasses.Skin protection:Protective clothing.

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### Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties			
State:	Liquid		
Colour:	Red-brown		
Odour:	Barely perceptible odour		
Evaporation rate:	No data available.		
Oxidising:	No data available.		
Solubility in water:	Soluble		
Viscosity:	No data available.		
Boiling point/range°C:	approx. 100	Melting point/range°C:	No data available.
Flammability limits %: lower:	No data available.	upper:	No data available.
Flash point°C:	>93 <b>Pa</b> r	rt.coeff. n-octanol/water:	No data available.
Autoflammability°C:	No data available.	Vapour pressure:	No data available.
Relative density:	1.37	pH:	Approx. 7
VOC g/l:	No data available.		

#### 9.2. Other information

Other information: No data available.

#### Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

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

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 combustion emits toxic fumes.

### Section 11: Toxicological information

**11.1. Information on toxicological effects** 

Toxicity values: No data available.

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#### 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 irritation of the throat.

Inhalation: No symptoms.

#### Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: 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: Toxic to aquatic organisms. Toxic to soil organisms.

## 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: UNCLASSIFIED

14.2. UN proper shipping name

Shipping name: NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS.

#### 14.3. Transport hazard class(es)

## 14.4. Packing group

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### 14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

## 14.6. Special precautions for user

Special precautions: No special precautions.

## Section 15: Regulatory information

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15.1. Safety, health and environmental re-	guialions/legislation s	specific for the substance of h	IIXLUIE

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:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation
	(EU) 2015/830
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	EUH208: Contains 5-chloro-2-methyl-2h-isothiazol-3-one. May produce an allergic
	reaction.
	H314: Causes severe skin burns and eye damage.
	H315: Causes skin irritation.
	H317: May cause an allergic skin reaction.
	H319: Causes serious eye irritation.
	H335: May cause respiratory irritation.
	H360D: May damage the unborn child.
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.