

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

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

1.1 Product identifier

Product Name DUNLOP WATERPROOF COATING PRIMER

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

Identified Use(s)Primer.Uses Advised AgainstNot known.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier

Company Identification Building Adhesives Limited

Address of Manufacturer Longton Road

Trentham
Stoke on Trent

Postal code ST4 8JB

Telephone: +44 (0)1782 591124

Fax Not known.

E-mail sdsreply@building-adhesives.com

Office hours 8:30am-5pm, Mon-Fri (excluding bank holidays)

1.4 Emergency telephone number

Emergency Phone No. 01865 407 333 (24/7 all year)
Contact No information available.

### SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI Not classified as dangerous for supply/use.

2019/720 and UK SI 2020/1567

2.2 Label elements

According to GB CLP Regulations, UK SI 2019/720 and UK SI

2020/1567

Product Name DUNLOP WATERPROOF COATING PRIMER

Hazard Pictogram(s) None. Signal Word(s) None.

Hazard Statement(s) EUH208: Contains: 1,2-benzisothiazolin-3-one, reaction mass of: 5-

chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). May produce

an allergic reaction.

Precautionary Statement(s) P102: Keep out of the reach of children.

P262: Do not get in eyes, on skin, or on clothing. P280: wear protective gloves/protective clothing/eye

protection/face protection

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do

so. Continue rinsing.

2.3 Other hazards

None known.

2.4 Additional Information

None.



## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. /	%W/W	Hazard Statement(s)	Hazard
		Registration			Pictogram(s)
		number(s)			
1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9	<1	Acute Tox. 4 H302	GHS05
				Skin Irrit. 2 H315	GHS07
				Skin Sens. 1 H317	GHS09
				Eye Dam. 1 H318	
				Aquatic Acute 1 H400	
reaction mass of: 5-chloro-2-	55965-84-9	247-500-7	<1	Acute Tox. 3 H301	GHS06
methyl-4-isothiazolin-3-one				Acute Tox. 2 H310	GHS05
[EC no. 247-500-7] and 2-				Skin Corr. 1C H314	GHS07
methyl-2H -isothiazol-3-one				Skin Sens. 1A H317	GHS09
[EC no. 220-239-6] (3:1)				Eye Dam. 1 H318	
				Acute Tox. 2 H330	
				Aquatic Acute 1 H400	
				Aquatic Chronic 1	
				H410	

For full text of H/P Statements see section 16.

## SECTION 4: FIRST AID MEASURES

## 4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest

in a position comfortable for breathing.

Skin Contact Wash skin with water.

Eye Contact Flush eyes with water for at least 15 minutes.

Ingestion Wash out mouth with water.

## 4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

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

Unlikely to be required but if necessary treat symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

## 5.2 Special hazards arising from the substance or mixture

None anticipated. Heating may cause decomposition.

### 5.3 Advice for firefighters

As appropriate for surrounding fire.



### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up

Stop leak if possible without risk. Adsorb spillages onto sand, earth or any suitable adsorbent material. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4 Reference to other sections

See Also Section 8, 13.

### SECTION 7: HANDLING AND STORAGE

# 7.1 Precautions for safe handling

Avoid spilling. Avoid contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed, original container in dry, cool and well

ventilated place.

None known.

Storage temperature

Storage life Stable under normal conditions.

Incompatible materials

7.3 Specific end use(s)

See 1.2.

Ambient.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

8.1.1 Occupational Exposure No Occupational Exposure Limit assigned.

Limits

controls

8.2 Exposure controls

8.2.1. Appropriate engineering Ensure adequate ventilation. A washing facility/water for eye and

skin cleaning purposes should be present.

8.2.2. Personal protection

equipment

Eye Protection Wear eye protection with side protection (EN166).

Skin protection Wear protective clothing and gloves. Impervious gloves (EN 374).



Respiratory protection

Normally no personal respiratory protection is necessary.



Thermal hazards None known.

8.2.3. Environmental Exposure

Do not release large quantities into the surface water or into

Controls drains.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Appearance Liquid.

Colour: Blue/green

Odour Not known.
Odour threshold Not known.
pH Not known.
Melting point/freezing point Not known.
Initial boiling point and boiling Not known.

range

Flash Point Not known.

Evaporation rate Not known.

Flammability (solid, gas) Not known.

Upper/lower flammability or Not known.

explosive limits

Vapour pressure Not known.
Vapour density Not known.
Density (g/ml) Not known.
Relative density Not known.

Solubility(ies) Solubility (Water) : Not known. Solubility (Other) : Not known.

Partition coefficient: n- Not known.

octanol/water

Auto-ignition temperature Not known. Decomposition Temperature (°C) Not known. Viscosity Not known. Explosive properties Not known. Oxidising properties Not known.

9.2 Other information

None.

# SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.



## 10.5 Incompatible materials

Not known.

# 10.6 Hazardous decomposition products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

### SECTION 11: TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

Acute toxicity - Ingestion Calculation method : Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc

ATE - 1000000

Acute toxicity - Skin Contact Calculation method : Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc

ATE - 1000000

Acute toxicity - Inhalation Calculation method : Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc

ATE - 34722.22

Skin corrosion/irritation Calculation method: Not classified. Serious eye damage/irritation Calculation method: Not classified. Skin sensitization data Self classification: Not classified. Calculation method: Not classified. Respiratory sensitization data Calculation method: Not classified. Germ cell mutagenicity Carcinogenicity Calculation method: Not classified. Reproductive toxicity Calculation method: Not classified. Lactation Calculation method: Not classified. Calculation method: Not classified. STOT - single exposure Calculation method: Not classified. STOT - repeated exposure Aspiration hazard Calculation method: Not classified.

11.2 Other information

Not known.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Toxicity - Aquatic invertebrates Low toxicity to invertebrates.

Toxicity - Fish Low toxicity to fish.

Toxicity - Algae Low toxicity to algae.

Toxicity - Sediment Not classified.

Compartment

Toxicity - Terrestrial Not classified.

Compartment

### 12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

### 12.5 Results of PBT and vPvB assessment

Not known.



### 12.6 Other adverse effects

None known.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Dispose at suitable refuse site.

#### 13.2 Additional Information

No special precautions are required for this product.

## SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

# SECTION 15: REGULATORY INFORMATION

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

United Kingdom Regulations - Authorisations and/or Restrictions On Use

**UK REACH Candidate List of** 

Not listed

Substances of Very High Concern

for Authorisation

**UK REACH Authorisation List** 

Not listed

(Annex XIV) list of substances

subject to authorisation

**UK REACH Restrictions List** 

manufacture, placing on the market and use of certain

and articles

UK REACH Rolling Action Plan

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. (Annex XVII) Restrictions on the 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6]

(3:1) reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220dangerous substances, mixtures 239-6] (3:1) (55965-84-9), 1,2-benzisothiazol-3(2H)-one 1,2-

benzisothiazolin-3-one (2634-33-5)

Not listed

(RAP)

The Persistent Organic Pollutants Not listed

Regulations 2007 (SI 2007/3106)

as amended



The Ozone-Depleting Substances Not listed and Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019/583)

The Prior Informed Consent (PIC) Not listed Regulations concerning the export and import of hazardous chemicals SI2008/2108 as amended

European Regulations - Authorisations and/or Restrictions On Use Community Rolling Action Plan Not listed

(CoRAP)

### 15.2 Chemical Safety Assessment

United Kingdom A REACH chemical safety assessment has not been carried out.

### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

#### **LEGEND**

Hazard Pictogram(s) None.

GHS05: GHS: Corrosion

GHS06: GHS: Skull and crossbones GHS07: GHS: Exclamation mark GHS09: GHS: Environment

Hazard classification Acute Tox. 3 : Acute toxicity, Category 3

Acute Tox. 4: Acute toxicity, Category 4 Acute Tox. 2: Acute toxicity, Category 2

Skin Corr. 1C: Skin corrosion/irritation, Category 1C Skin Irrit. 2: Skin corrosion/irritation, Category 2 Skin Sens. 1: Skin sensitization, Category 1 Skin Sens. 1A: Skin sensitization, Category 1A

Eye Dam. 1: Serious eye damage/irritation, Category 1

Acute Tox. 2 : Acute toxicity, Category 2

Aquatic Acute 1: Hazardous to the aquatic environment, Acute,

Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment, Chronic,

Category 1

Hazard Statement(s) H301: Toxic if swallowed.

H302: Harmful if swallowed. H310: Fatal in contact with skin.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

Revision: 1



# DUNLOP WATERPROOF COATING PRIMER

H330: Fatal if inhaled.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

Precautionary Statement(s) None.

Acronyms

ATE: Acute Toxicity Estimate
CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
EC: European Community

EINECS: European Inventory of Existing Commercial Chemical

**Substances** 

LTEL: Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of

Chemicals

STEL : Short term exposure limit STOT : Specific Target Organ Toxicity

vPvB: very Persistent and very Bioaccumulative

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Key literature references and sources for data used to compile

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

the SDS

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