

### Safety Data Sheet

according to Regulation (EU) 2015/830

Date of issue: 8/22/2016 Revision date:

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

### 1.1. Product identifier

Product form : Mixture

Product name : ARDEX P 82, Component B

Product code : 18469; 18470

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

#### 1.2.1. Relevant identified uses

Use of the substance/mixture : Primer

### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

### Manufacturer

Ardex UK Limited Homefield Road CB9 8QP Haverhill Suffolk T 01440 714939 - F 01440 716667 safetydatasheets@ardex.co.uk

### 1.4. Emergency telephone number

Emergency number : +44 (0) 870 190 6777

24 Hours

### SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 2 H315 Serious eye damage/eye irritation, H319

Category 2

Sensitisation — Skin, Category 1 H317

Full text of hazard classes and H-statements : see section 16

### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

## 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS07

Signal word (CLP) : Warning

Hazardous ingredients : Isophorondiamine

Hazard statements (CLP) : H315 - Causes skin irritation

H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation

Precautionary statements (CLP) : P102 - Keep out of reach of children

P280 - Wear eye protection, protective gloves

P337+P313 - If eye irritation persists: Get medical advice/attention

EUH-statements : EUH208 - Contains Isophorondiamine, 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

Extra phrases : Dispose of contents/container in accordance with regional/national/international/local

regulations

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### 2.3. Other hazards

PBT: not relevant – no registration required vPvB: not relevant – no registration required

### SECTION 3: Composition/information on ingredients

### 3.1. Substance

Not applicable

### 3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
benzyl alcohol	(CAS No) 100-51-6 (EC no) 202-859-9 (EC index no) 603-057-00-5	1 - 5	Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Oral), H302
Isophorondiamine	(CAS No) 2855-13-2 (EC no) 220-666-8 (EC index no) 612-067-00-9 (REACH-no) 01-2119514687-32	1 - 5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Corr. 1A, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 3, H412
		0,5 - 2	Aquatic Chronic 2, H411
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),	(CAS No) 55965-84-9 (EC index no) 613-167-00-5	< 0.0015	Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

### Specific concentration limits:

Name	Product identifier	Specific concentration limits
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.	(CAS No) 55965-84-9 (EC index no) 613-167-00-5	(C >= 0.0015) Skin Sens. 1, H317 (0.06 = <c 0.6)="" 2,="" <="" h315<="" irrit.="" skin="" td=""></c>
220-239-6] (3:1),		( 0.06 = <c 0.6)="" 2,="" <="" eye="" h319<br="" irrit.="">(C &gt;= 0.6) Skin Corr. 1B, H314</c>

Full text of H-statements: see section 16

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : Remove dirty clothes.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/injuries : If symptoms persist call a doctor.

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

Treat symptomatically.

### SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

# 5.2. Special hazards arising from the substance or mixture

Fire hazard : Not dangerous.

Explosion hazard : None.

Reactivity in case of fire : Product is not explosive.

Hazardous decomposition products in case of : None.

fire

### 5.3. Advice for firefighters

Precautionary measures fire : Evacuate area.

Firefighting instructions : Contain the extinguishing fluids by bunding.

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Protection during firefighting : Do not attempt to take action without suitable protective equipment.

### SECTION 6: Accidental release measures

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

General measures : Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel

Protective equipment : Concerning personal protective equipment to use, see section 8.

Emergency procedures : Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment.

# 6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Place in a suitable container for disposal in accordance with the waste regulations (see Section

13).

#### 6.4. Reference to other sections

For further information refer to section 13. See Heading 8.

# SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Additional hazards when processed : See Heading 8.

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product

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

Storage conditions : Store in original container. Protect from sunlight.

Storage area : Keep out of frost.

### 7.3. Specific end use(s)

No additional information available

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Contains no substances with occupational exposure limits

# 8.2. Exposure controls

### Appropriate engineering controls:

Ensure good ventilation of the work station.

### Personal protective equipment:

In case of splash hazard: safety glasses. Gloves.

### Hand protection:

Protective gloves

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Natural rubber, Latex, Butyl rubber, Nitrile rubber (NBR)	3 (> 60 minutes)	0,1		
Reusable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	1,0		EN 374

### Eye protection:

Safety glasses

### Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

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No specific measures are necessary





### **Environmental exposure controls:**

Avoid release to the environment.

# SECTION 9: Physical and chemical properties

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

Physical state : Liquid
Appearance : Liquid.
Colour : milky.

Odour Should Sho

pH : 5 - 8.5

Relative evaporation rate (butyl acetate=1) : No data available

Melting point : Not applicable

Freezing point : No data available

Boiling point : 100 °C

Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : 23 hPa

Relative vapour density at 20 °C : No data available Relative density : No data available Density : 1 - 1.1 g/cm³

Solubility : Forms emulsion in presence of water.

Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : 100 - 3000 mPa.s
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

# 9.2. Other information

VOC content : < 3 % VOC - Swiss ordinance

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

None.

# 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

# 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

None.

### 10.6. Hazardous decomposition products

No hazardous decomposition products known.

# SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

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benzyl alcohol (100-51-6)				
LD50 oral rat	1620 mg/kg bw/day (Rat; Experimental value)			
LD50 dermal rabbit	> 2000 mg/kg (Rabbit; Inconclusive, insufficient data)			
Isophorondiamine (2855-13-2)				
LD50 oral rat	1030 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value)			
LD50 dermal rat	> 2000 mg/kg bodyweight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)			
LC50 inhalation rat (mg/l)	> 5.01 mg/l/4h (Rat; Experimental value)			
Skin corrosion/irritation	: Causes skin irritation.			
	pH: 5 - 8.5			
Serious eye damage/irritation	: Causes serious eye irritation.			
, ,	pH: 5 - 8.5			
Respiratory or skin sensitisation	: May cause an allergic skin reaction.			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
•	: Not classified			
Specific target organ toxicity (single exposure)	. Not dassined			
Specific target organ toxicity (repeated exposure)	: Not classified			
Aspiration hazard	: Not classified			
Potential adverse human health effects and symptoms	: No data available.			
SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.			
benzyl alcohol (100-51-6)				
LC50 fish 1	460 mg/l (LC50; EPA OPP 72-1; 96 h; Pimephales promelas; Static system; Fresh water; Experimental value)			
Isophorondiamine (2855-13-2)				
LC50 fish 2	110 mg/l (LC50; EU Method C.1; 96 h; Leuciscus idus; Semi-static system; Fresh water; Experimental value)			
12.2. Persistence and degradability				
ARDEX P 82, Component B	ARDEX P 82. Component B			
Persistence and degradability Not applicable.				

benzyl alcohol (100-51-6)				
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available.			
Biochemical oxygen demand (BOD)	1.6 g O <sub>2</sub> /g substance			
Chemical oxygen demand (COD)	$2.4 \text{ g O}_2/\text{g substance}$			
ThOD	2.5 g O <sub>2</sub> /g substance			
Isophorondiamine (2855-13-2)	Isophorondiamine (2855-13-2)			
Persistence and degradability	Not readily biodegradable in water. Low potential for adsorption in soil.			
12.3. Bioaccumulative potential	12.3. Bioaccumulative potential			
ARDEX P 82, Component B				
Bioaccumulative potential	No bioaccumulation.			
benzyl alcohol (100-51-6)				
Log Pow	1-1.1,Experimental value; Other; 20 °C			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
Isophorondiamine (2855-13-2)				
BCF other aquatic organisms 1	3.16 (BCF; BCFWIN)			
Log Pow	0.99 (Experimental value; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 23 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			

# 12.4. Mobility in soil

ARDEX P 82, Component B	
Ecology - soil	No information available.

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benzyl alcohol (100-51-6)		
Surface tension	0.04 N/m (20 °C)	
Isophorondiamine (2855-13-2)		
Isophorondiamine (2855-13-2)		

### 12.5. Results of PBT and vPvB assessment

### ARDEX P 82, Component B

PBT: not relevant – no registration required vPvB: not relevant – no registration required

### 12.6. Other adverse effects

Additional information : Avoid release to the environment

### SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations : Do not put down the drain. Must undergo physico-chemical treatment prior to disposal.

European List of Waste (LoW) code : 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09

### SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID	
14.1. UN number					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.2. UN proper shipp	14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.3. Transport hazard	d class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
No supplementary information available					

### 14.6. Special precautions for user

### - Overland transport

Not applicable

### - Transport by sea

Not applicable

### - Air transport

Not applicable

### - Inland waterway transport

Not applicable

## - Rail transport

Not applicable

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

### SECTION 15: Regulatory information

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

## 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

VOC content : < 3 % VOC - Swiss ordinance

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# 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

### Full text of H- and EUH-statements:

Acute Tox. 3 (Dermal) Acute Tox. 3 (Inhalation) Acute toxicity (inhal.), Category 3 Acute Tox. 3 (Oral) Acute toxicity (oral), Category 3 Acute Tox. 4 (Dermal) Acute toxicity (oral), Category 4 Acute Tox. 4 (Inhalation) Acute toxicity (inhal.), Category 4 Acute Tox. 4 (Oral) Acute toxicity (inhal.), Category 4 Acute Tox. 4 (Oral) Acute toxicity (inhal.), Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4 Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1 Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3 Eye Dam. 1 Serious eye damage/eye irritation, Category 1 Eye Irrit. 2 Serious eye damage/eye irritation, Category 1 Skin Corr. 1A Skin corr. 1A Skin corrosion/irritation, Category 1B Skin Irrit. 2 Skin corrosion/irritation, Category 1 Byin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Foxic if swallowed H302 Harmful if swallowed H311 H311 Harmful in contact with skin H314 Causes severe skin burns and eye damage H315 Causes skin irritation			
Acute Tox. 3 (Oral) Acute toxicity (oral), Category 3 Acute Tox. 4 (Dermal) Acute toxicity (dermal), Category 4 Acute Tox. 4 (Inhalation) Acute toxicity (inhal.), Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4 Aquatic Acute 1 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 2 Aquatic Chronic 3 Eye Dam. 1 Eye Irrit. 2 Serious eye damage/eye irritation, Category 1 Skin Corr. 1A Skin Corr. 1A Skin corrosion/irritation, Category 1A Skin Corr. 1B Skin corrosion/irritation, Category 1 Skin Corrosion/irritation, Category 1 By Skin Corrosion/irritation, Category 2 By Skin Corrosion/irritation, Category 1 By Skin Corrosion/irritation, Category 2 By Skin Corrosion/irritation, Category 1 By Skin Corrosion/irritation, Category 2 By Skin Cor			
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Acute Tox. 4 (Inhalation) Acute toxicity (inhal.), Category 4  Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4  Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1  Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1  Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2  Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3  Eye Dam. 1 Serious eye damage/eye irritation, Category 1  Eye Irrit. 2 Serious eye damage/eye irritation, Category 2  Skin Corr. 1A Skin corrosion/irritation, Category 1A  Skin Corr. 1B Skin corrosion/irritation, Category 1B  Skin Irrit. 2 Skin corrosion/irritation, Category 2  Skin Sens. 1 Sensitisation — Skin, Category 1  H301 Toxic if swallowed  H311 Toxic in contact with skin  H312 Harmful in contact with skin  H314 Causes severe skin burns and eye damage			
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Aquatic Chronic 3  Eye Dam. 1  Serious eye damage/eye irritation, Category 1  Eye Irrit. 2  Serious eye damage/eye irritation, Category 2  Skin Corr. 1A  Skin corrosion/irritation, Category 1B  Skin Irrit. 2  Skin corrosion/irritation, Category 2  Skin Sens. 1  Sensitisation — Skin, Category 1  H301  H302  Harmful if swallowed  H311  Toxic in contact with skin  H312  Harmful in contact with skin  H314  Causes severe skin burns and eye damage			
Eye Dam. 1  Eye Irrit. 2  Serious eye damage/eye irritation, Category 2  Skin Corr. 1A  Skin corrosion/irritation, Category 1A  Skin Corr. 1B  Skin corrosion/irritation, Category 1B  Skin Irrit. 2  Skin corrosion/irritation, Category 2  Skin Sens. 1  Sensitisation — Skin, Category 1  H301  Toxic if swallowed  H302  Harmful if swallowed  H311  Toxic in contact with skin  H312  Harmful in contact with skin  H314  Causes severe skin burns and eye damage			
Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Skin Corr. 1A Skin corrosion/irritation, Category 1A Skin Corr. 1B Skin corrosion/irritation, Category 1B Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Sensitisation — Skin, Category 1 H301 Toxic if swallowed H302 Harmful if swallowed H311 Toxic in contact with skin H312 Harmful in contact with skin Causes severe skin burns and eye damage			
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Skin Sens. 1  Sensitisation — Skin, Category 1  H301  Toxic if swallowed  H302  Harmful if swallowed  H311  Toxic in contact with skin  H312  Harmful in contact with skin  H314  Causes severe skin burns and eye damage			
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H302 Harmful if swallowed H311 Toxic in contact with skin H312 Harmful in contact with skin H314 Causes severe skin burns and eye damage			
H311 Toxic in contact with skin H312 Harmful in contact with skin H314 Causes severe skin burns and eye damage			
H312 Harmful in contact with skin H314 Causes severe skin burns and eye damage			
H314 Causes severe skin burns and eye damage			
H315 Causes skin irritation			
THE TO COURSE OF THE THE COURSE OF THE THE COURSE OF THE C			
H317 May cause an allergic skin reaction			
H318 Causes serious eye damage			
H319 Causes serious eye irritation			
H331 Toxic if inhaled			
H332 Harmful if inhaled			
H400 Very toxic to aquatic life			
H410 Very toxic to aquatic life with long lasting effects			
H411 Toxic to aquatic life with long lasting effects			
H412 Harmful to aquatic life with long lasting effects			
EUH208 Contains . May produce an allergic reaction			

### ARDEX SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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