

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	ARDITEX CL LIQUID
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Identified uses	Floor levelling.
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of the supplier of the supplier of the supplier of the supplication of the su	he safety data sheet
Supplier	Ardex UK Limited Homefield Road Haverhill Suffolk CB9 8QP 01440 714939
Contact person	safetydatasheets@ardex.co.uk
1.4. Emergency telephone nur	nber
Emergency telephone	+44 (0) 870 190 6777 (24 hours)
SECTION 2: Hazards identification	ation
2.1. Classification of the substance or mixture	
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified
Precautionary statements	<ul> <li>P102 Keep out of reach of children.</li> <li>P262 Do not get in eyes, on skin, or on clothing.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>
Supplemental label information	EUH208 Contains a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H- isothiazol-3-one (3:1). May produce an allergic reaction.
2.3. Other hazards	
SECTION 3: Composition/information on ingredients	

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

# Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2methyl-2H-isothiazol-3-one (3:1) <1%</th> CAS number: 55965-84-9 M factor (Chronic) = 1 M factor (Acute) = 10 M factor (Chronic) = 1 Classification Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Chronic 1 - H410

The full text for all hazard statements is displayed in Section 16.

Composition comments None of the ingredients are required to be listed.

SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms and effects, both acute and delayed	
General information	No significant symptoms are expected due to the non-hazardous nature of the product.
Inhalation	No specific symptoms known.
Ingestion	May cause discomfort if swallowed.
Skin contact	No specific symptoms known.
Eye contact	May cause temporary eye irritation.
4.3. Indication of any immediate medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting measures	
5.1. Extinguishing media	

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion Does not decompose when used and stored as recommended. products

#### 5.3. Advice for firefighters

 Protective actions during
 No specific firefighting precautions known.

 firefighting
 Image: Compare the second sec

SECTION 6: Accidental relea	se measures	
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precautior	ns	
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.3. Methods and material for	containment and cleaning up	
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.4. Reference to other section	uns	
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet.	
SECTION 7: Handling and sto	orage	
7.1. Precautions for safe handling		
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure Controls/personal protection		
8.1. Control parameters		
8.2. Exposure controls		
Protective equipment		
Appropriate engineering controls	Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.	
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or	

**Hand protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Other skin and body Wear appropriate clothing to prevent any possibility of skin contact.

face shield.

protection

Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
SECTION 9: Physical and Chemical Properties	

AppearanceLiquid.ColourWhite.ColourSlight.Solubility(ies)Miscible with water.9.2. Other informationNot relevant.Other informationNot relevant.SECTION 10: Stability and reserveThere are no known reactivity hazards associated with this product.10.1. ReactivityThere are no known reactivity hazards associated with this product.10.2. Chemical stabilityStable at normal ambient temperatures.10.3. Possibility of hazardousNot applicable.reactionsNot applicable.10.4. Conditions to avoidAvoid excessive heat for prolonged periods of time.10.5. Incompatible materialsNot applicable.10.5. Incompatible materialsNo specific material or group of materials is likely to react with the product to produce a hazardous situation.10.6. Hazardous decompositionFic creates: Carbon monoxide (CO). Carbon dioxide (CO2).	
OdourSlight.Solubility(ies)Miscible with water.9.2. Other informationNot relevant.Other informationNot relevant.SECTION 10: Stability and	
Solubility(ies)       Miscible with water.         92. Other information       Not relevant.         Other information       Not relevant.         SECTION 10: Stability and reavent.       Interactivity         Reactivity       There are no known reactivity hazards associated with this product.         10.2. Chemical stability       There are no known reactivity hazards associated with this product.         10.2. Chemical stability       Stable at normal ambient temperatures.         Stability of hazardous reactions       Not applicable.         10.4. Conditions to avoid       Not applicable.         Conditions to avoid       Avoid excessive heat for prolonged periods of time.         10.5. Incompatible materials       No specific material or group of materials is likely to react with the product to produce a hazardous situation.         10.6. Hazardous decompositi-products       Freducts	
9.2. Other information       Not relevant.         SECTION 10: Stability and reactivity         10.1. Reactivity         Reactivity         There are no known reactivity hazards associated with this product.         10.2. Chemical stability         Stability         Stability         Stability         Stability         Stability         Stability of hazardous reactions         Possibility of hazardous reactions         10.4. Conditions to avoid         Avoid excessive heat for prolonged periods of time.         10.5. Incompatible materials         Materials to avoid       No specific material or group of materials is likely to react with the product to produce a hazardous situation.         10.6. Hazardous decomposition products	
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Hazardous decomposition Fire creates: Carbon monovide (CO) Carbon diovide (CO2)	
products	
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Inhalation No specific health hazards known.	
Ingestion May cause discomfort if swallowed.	
Skin contact Skin irritation should not occur when used as recommended.	
Eye contactMay cause temporary eye irritation.	

SECTION 12: Ecological Information

Ecotoxicity	Not regarded as dangerous for the environment.	
12.1. Toxicity		
Toxicity	Ecotoxicological information for this product is not available.	
12.2. Persistence and degrada	bility	
Persistence and degradability	No information available.	
12.3. Bioaccumulative potentia	<u> </u>	
Bioaccumulative potential	No data available on bioaccumulation.	
12.4. Mobility in soil		
Mobility	The product is miscible with water. May spread in water systems.	
12.5. Results of PBT and vPvB	assessment	
12.6. Other adverse effects		
Other adverse effects	Not applicable.	
SECTION 13: Disposal conside	erations	
13.1. Waste treatment methods	3	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport inform	ation	
Road transport notes	Not classified.	
Rail transport notes	Not classified.	
Sea transport notes	Not classified.	
Air transport notes	Not classified.	
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		
Environmentally hazardous substance/marine pollutant No.		
14.6. Special precautions for user		
Not applicable.		
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code		

#### Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

#### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
Guidance	Workplace Exposure Limits EH40. CHIP for everyone HSG228. Approved Classification and Labelling Guide (Sixth edition) L131. Safety Data Sheets for Substances and Preparations.

#### 15.2. Chemical safety assessment

SECTION 16: Other information	
Revision comments	1
Issued by	Technical Manager
Revision date	14/09/2018
Hazard statements in full	H301 Toxic if swallowed.
	H311 Toxic in contact with skin.
	H314 Causes severe skin burns and eye damage.
	H317 May cause an allergic skin reaction.
	H318 Causes serious eye damage.
	H331 Toxic if inhaled.
	H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.