



**SAFETY DATA SHEET**  
**ARDEX PRESSURE SENSITIVE ACRYLIC FLOORING ADHESIVE AND ADHESIVE FOR PVC SHEET AND TILES**

**1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

PRODUCT NAME	ARDEX PRESSURE SENSITIVE ACRYLIC FLOORING ADHESIVE AND ADHESIVE FOR PVC SHEET AND TILES		
PRODUCT NO.	ARDEX AF 100 PRESSURE SENSITIVE ADHESIVE, ARDEX AF 150 PVC SHEET AND TILE ADHESIVE		
SUPPLIER	Ardex UK Limited Homefield Road Haverhill Suffolk CB9 8QP Tel. 01440 714939 Fax. 01440 716667 e-mail: safetydatasheets@ardex.co.uk	MANUFACTURER	Ardex UK Limited Homefield Road Haverhill Suffolk CB9 8QP Tel. 01440 714939 Fax. 01440 716667 e-mail: safetydatasheets@ardex.co.uk
EMERGENCY TELEPHONE	+44 (0) 870 190 6777 (24 hours)		

**2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification (67/548)
2-PHENOXYETHANOL	204-589-7	122-99-6	5-10%	Xn;R22 Xi;R36
POTASSIUM HYDROXIDE	215-181-3	1310-58-3	< 1%	C;R35 Xn;R22

The Full Text for all R-Phrases are Displayed in Section 16

**4 FIRST-AID MEASURES**

**GENERAL INFORMATION**

No recommendation given.

**INHALATION**

Fresh air. Get medical attention if any discomfort continues.

**INGESTION**

Get medical attention if any discomfort continues.

**SKIN CONTACT**

Wash skin thoroughly with soap and water.

**EYE CONTACT**

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Seek medical attention and bring along these instructions.

**5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

Use fire-extinguishing media appropriate for surrounding materials.

**SPECIAL FIRE FIGHTING PROCEDURES**

N/A.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

N/A.

**6 ACCIDENTAL RELEASE MEASURES**

# ARDEX PRESSURE SENSITIVE ACRYLIC FLOORING ADHESIVE AND ADHESIVE FOR PVC SHEET AND TILES

**ENVIRONMENTAL PRECAUTIONS**

Avoid discharge into drains, water courses or onto the ground.

**SPILL CLEAN UP METHODS**

Absorb in vermiculite, dry sand or earth and place into containers.

**7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS**

No specific usage precautions noted.

**STORAGE PRECAUTIONS**

Keep in original container. Protect from freezing and direct sunlight.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	TWA - 8 hrs	STEL - 15 min	Notes
POTASSIUM HYDROXIDE	WEL		2 mg/m3	

WEL = Workplace Exposure Limit.

**PROTECTIVE EQUIPMENT**



**ENGINEERING MEASURES**

Provide adequate ventilation.

**RESPIRATORY EQUIPMENT**

No specific recommendations.

**HAND PROTECTION**

No specific hand protection noted, but gloves may still be advisable. Nitrile gloves are recommended.

**EYE PROTECTION**

Wear splash-proof eye goggles to prevent any possibility of eye contact.

**HYGIENE MEASURES**

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Paste
COLOUR	White / off-white to Cream
ODOUR	Slight odour
SOLUBILITY	Slightly soluble in water.
BULK DENSITY	1.0g/cm <sup>3</sup> at 20°C

**10 STABILITY AND REACTIVITY**

**STABILITY**

Stable under the prescribed storage conditions.

**CONDITIONS TO AVOID**

Avoid frost. Avoid exposure to high temperatures or direct sunlight.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Not known.

**11 TOXICOLOGICAL INFORMATION**

**GENERAL INFORMATION**

No specific health warnings noted.

**INHALATION**

No specific health warnings noted.

**INGESTION**

May cause discomfort if swallowed.

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**SKIN CONTACT**

Skin irritation is not anticipated when used normally.

**EYE CONTACT**

May cause temporary eye irritation.

**HEALTH WARNINGS**

No specific health warnings noted.

**12 ECOLOGICAL INFORMATION**

**WATER HAZARD CLASSIFICATION**

WGK 1

**13 DISPOSAL CONSIDERATIONS**

**DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

**14 TRANSPORT INFORMATION**

GENERAL	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).
	No transport warning sign required.
MARINE POLLUTANT	No.

**15 REGULATORY INFORMATION**

RISK PHRASES	NC	Not classified.
SAFETY PHRASES	NC	Not classified.

**16 OTHER INFORMATION**

REVISION DATE	18/07/2008
REV. NO./REPL. SDS GENERATED	1
<b>RISK PHRASES IN FULL</b>	
R35	Causes severe burns.
R22	Harmful if swallowed.
R36	Irritating to eyes.

**DISCLAIMER**

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.