

1 Identification of the Substance/Preparation and Company Undertaking

Product

Amtico HT Adhesive

Application

Flooring Adhesive

Supplier

Amtico International Ltd
Kingfield Road
Coventry
England, CV5 6AA

2 Composition/Information on Ingredients

Name: 2-Phenoxyethanol
EC No: 204-589-7
CAS-No: 122-99-6
Content 1-5%
Classification: Xn,R22; Xi, R36

The full text for all R-phrases is displayed in Section 16

Composition comments: A blend of synthetic polymer emulsion, resin and inert fillers containing small percentages of stabilisers and thickening agent.

3 Hazards Identification

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

4 First Aid Measures

Inhalation

Move the exposed person to fresh air at once; seek medical attention if discomfort continues.

Ingestion

Rinse mouth thoroughly with soap and water; remove contaminated clothing; seek medical attention if irritation persists after washing.

Eye Contact

Immediately rinse with water; continue to rinse for at least 15 minutes; seek medical attention if discomfort continues.

5 Fire Fighting Measures

Extinguishing Media

This product is not flammable; use fire-extinguishing media appropriate for surrounding materials.

6 Accidental Release Measures

Personal Precautions

Use protective gloves, goggles and suitable protective clothing.

Environmental Precautions

Do not discharge into drains, water courses or onto the ground.

Spill Clean Up Methods

(i) Small Spillages

Absorb with sand or other inert absorbent.

(ii) Large Spillages

Dam and absorb spillages with sand, earth or other non-combustive material. Collect spillages in containers, seal securely and deliver for disposal according to local regulations. Wear necessary protective equipment.

7 Handling and Storage

Usage Precautions

Provide good ventilation. Do not use in confined spaces without adequate ventilation and/or respirator. Avoid contact with skin and eyes. Observe good industrial hygiene practices. Do not eat, drink or smoke when using the product.

Storage Precautions

Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store in closed original container at temperatures between 5°C and 30°C. Protect from freezing and direct sunlight.

8 Exposure Controls/Personal Protection

Engineering Measures

Provide adequate ventilation.

Hand Protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye Protection

If risk of splashing, wear safety goggles or face shield.

9 Physical and Chemical Properties

Appearance:	Viscous emulsion
Colour:	Off-white
Odour:	Typical adhesive
Relative Density:	1.24 @20°C
Viscosity:	1100-1200 Ps @20°C
Volative by vol (%):	30% approx w/w
Flash point °C	N/A

10 Stability and Reactivity

Stability

Stable under normal temperature conditions and recommended use.

Conditions to Avoid

Avoid frost; exposure to high temperatures and direct sunlight.

11 Toxicological Information

Inhalation

May cause some discomfort in poorly ventilated areas.

Ingestion

May cause discomfort if swallowed.

Skin Contact

Prolonged contact may cause redness and irritation. Skin irritation is not anticipated when used normally.

Eye Contact

May cause irritation, soreness and reddening of the eyes.

12 Ecological Information

There are no data on the ecotoxicity of this product.

13 Disposal Considerations

Dispose of waste and residues in accordance with local authority requirements. Small quantities may be absorbed in sand and allowed to dry, prior to disposal as low hazard waste. Larger quantities should be disposed of as controlled liquid waste via a licensed waste operator.

14 Transport Information

General

This product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID)

No transport warning sign required.

ADR Class

Not classified for transportation.

Marine Pollutant

Not classified as a marine pollutant.

15 Regulatory Information

Risk Phrases

Not classified.

Safety Phrases

P13; safety data sheet available for professional user on request.

16 Other Information

General Information

Technical Data Sheet

Revision Date

April 2007.

Risk Phrases in Full

R22 Harmful if swallowed

R36 Irritating to eyes