SAFETY DATA SHEET
AMTICO ADHESIVE REMOVER

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

1.1. Product identifier
Product name AMTICO ADHESIVE REMOVER

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses Cleaning agent.

1.3. Details of the supplier of the safety data sheet
Supplier The Amtico Company Ltd
Kingfield Road,
Coventry,
England,
CV6 5AA
+44 (0) 24 7686 1400

1.4. Emergency telephone number
Emergency telephone +44(0) 24 7686 1400 Opening Hours: Mon - Fri 08:30-16:45 Cleaning agent.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (EC 1272/2008)
Physical hazards Not Classified
Health hazards Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304
Environmental hazards Aquatic Chronic 3 - H412

Classification (67/548/EEC or 1999/45/EC) Xn;R65. Xi;R38. R43. R52/53.

Physicochemical The product is not hazardous

2.2. Label elements
Pictogram

Signal word Danger
Hazard statements H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects.
**Precautionary statements**

- P261 Avoid breathing vapour/spray.
- P264 Wash contaminated skin thoroughly after handling.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P321 Specific treatment (see medical advice on this label).
- P331 Do NOT induce vomiting.
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P362+P364 Take off contaminated clothing and wash it before reuse.
- P405 Store locked up.
- P501 Dispose of contents/container in accordance with national regulations.

**Contains**

ODOURLESS KEROSENE, ORANGE TERPENES

**2.3. Other hazards**

Other Hazards None

**SECTION 3: Composition/information on ingredients**

**3.2. Mixtures**

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<tr>
<th>Ingredient</th>
<th>Percentage</th>
<th>CAS number</th>
<th>EC number</th>
<th>REACH registration number</th>
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<td>265-149-8</td>
<td>01-2119456620-43-XXXX</td>
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<td>Classification (67/548/EEC or 1999/45/EC)</td>
<td>Xn, R65, R66</td>
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<td>5989-27-5</td>
<td>227-813-5</td>
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<td>Classification</td>
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<td>Classification (67/548/EEC or 1999/45/EC)</td>
<td>Xi, R38, R10, R43, R52/53</td>
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<td>Skin Irrit. 2 - H315</td>
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<td>Asp. Tox. 1 - H304</td>
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<td>Aquatic Acute 1 - H400</td>
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<tr>
<td></td>
<td>Aquatic Chronic 3 - H412</td>
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</table>

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

**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.
AMTICO ADHESIVE REMOVER

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 affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

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

Inhalation
Gas or vapour in high concentrations may irritate the respiratory system.

Ingestion
May cause discomfort if swallowed.

Skin contact
May cause skin irritation. May cause sensitisation by skin contact.

Eye contact
May cause serious eye damage.

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

Specific treatments
Seek medical attention if irritation or symptoms persist. Symptomatic treatment

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

Specific hazards
Burning may produce irritating, toxic and obnoxious fumes. Oxides of Carbon, Nitrogen and Sulphur.

5.3. Advice for firefighters

Special protective equipment for firefighters
Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release 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 precautions

Environmental precautions
Avoid or minimise the creation of any environmental contamination.

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 sections

Reference to other sections
See section 3, 8 & 13 for further information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions
Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions
Keep only in the original container.

Storage class
Unspecified storage.

7.3. Specific end use(s)
AMTICO ADHESIVE REMOVER

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

Ingredient comments WEL = Workplace Exposure Limits

8.2. Exposure controls

Protective equipment

Appropriate engineering controls No specific ventilation requirements.

Eye/face protection Not relevant.

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 protection Not Required

Hygiene measures Not required Wash at the end of each work shift and before eating, smoking and using the toilet. 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 Respiratory protection not required.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Colourless to pale yellow.

Odour Hydrocarbons. Organic solvents.

Odour threshold Not available.

pH Not available.

Melting point Not available.

Initial boiling point and range Not available.

Flash point Not available.

Evaporation rate Not available.

Evaporation factor Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits Not available.

Other flammability Not available.

Vapour pressure Not available.

Vapour density Not available.
AMTICO ADHESIVE REMOVER

Relative density ~ 0.81±0.01
Bulk density Not available.
Solubility(ies) Not available.
Partition coefficient Not available.
Auto-ignition temperature Not available.
Decomposition Temperature Not available.
Viscosity Not available.
Explosive properties Not applicable.
Explosive under the influence of a flame Not considered to be explosive.
Oxidising properties Not available.
Comments Information given is applicable to the product as supplied.

9.2. Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity
Reactivity No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability
Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions
 Possibility of hazardous reactions None known.

10.4. Conditions to avoid
Conditions to avoid Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials
Materials to avoid None known.

10.6. Hazardous decomposition products
Hazardous decomposition products Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Inhalation Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.
Ingestion May cause discomfort if swallowed.
Skin contact May cause sensitisation by skin contact. Irritating to skin.
Eye contact Risk of serious damage to eyes.
AMTICO ADHESIVE REMOVER

SECTION 12: Ecological information

Ecotoxicity
Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.1. Toxicity
Toxicity
The product is not believed to present a hazard due to its physical nature.

12.2. Persistence and degradability
Persistence and degradability
The product is biodegradable.

12.3. Bioaccumulative potential
Bioaccumulative potential
No data available on bioaccumulation.

Partition coefficient
Not available.

12.4. Mobility in soil
Mobility
The product is soluble in water.

12.5. Results of PBT and vPvB assessment
Results of PBT and vPvB assessment
This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects
Other adverse effects
None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Disposal methods
Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

General
The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number
Not applicable.

14.2. UN proper shipping name
Not applicable.

Proper shipping name
PRINTING INK or PRINTING INK RELATED MATERIAL

Proper shipping name (IMDG)
PRINTING INK or PRINTING INK RELATED MATERIAL

Proper shipping name (ICAO)
PRINTING INK or PRINTING INK RELATED MATERIAL

Proper shipping name (ADN)
PRINTING INK or PRINTING INK RELATED MATERIAL

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 Annex II of MARPOL 73/78 and the IBC Code
Not applicable.

### SECTION 15: Regulatory information

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

- **National regulations**

- **EU legislation**

- **Guidance**
  - CHIP for everyone HSG228.
  - Workplace Exposure Limits EH40.
  - Safety Data Sheets for Substances and Preparations
  - Approved Classification and Labelling Guide (Sixth edition) L131.

**15.2. Chemical safety assessment**

A chemical safety assessment has been carried out.

### SECTION 16: Other information

- **Revision date**
  - 20/08/2018

- **Revision**
  - 8

- **Supersedes date**
  - 20/08/2018

- **SDS number**
  - K36

**Risk phrases in full**
- R10 Flammable.
- R38 Irritating to skin.
- R43 May cause sensitisation by skin contact.
- R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R65 Harmful: may cause lung damage if swallowed.
- R66 Repeated exposure may cause skin dryness or cracking.

**Hazard statements in full**
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H412 Harmful 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.