

Panel Wipe 4396

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Panel Wipe 4396
Trade Name Panel Wipe
Product code 4396

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

Identified Use(s) Industry and consumer.
Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer
Company Identification Anglo Adhesives & Services Ltd
Address of Manufacturer Anglo House, The Airfield,
Dolby Road
Melton Mowbray
LE13 0BL
UK

Postal code LE13 0BL
Telephone: +44 (0) 1664 480866
Fax N/A
E-mail sales@angloadhesives.co.uk
Office hours Mon-Thurs 08:30-17:00, Fri 08:30-14:00
Supplier

Company Identification Dorotape
Address of Supplier Farndon Road
Market Harborough
LE16 9NP
UK

Postal code LE16 9NP
Telephone: +44 (0) 1858 431642
Fax N/A
E-mail
Office hours Mon-Fri 08:30-17:00

1.4 Emergency telephone number

Emergency Phone No. +44 (0) 1664 480866 (Office Hours)
Contact Technical Department
National response centre
Address NHS Direct
Emergency Phone No. +44 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567
Flam. Liq. 2 :Highly flammable liquid and vapour.
Asp. Tox. 1 :May be fatal if swallowed and enters airways.
Skin Irrit. 2 :Causes skin irritation.
STOT SE 3 :May cause drowsiness or dizziness.
Aquatic Chronic 2 :Toxic to aquatic life with long lasting effects.

2.2 Label elements

According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567
Product Name Panel Wipe 4396

Hazard Pictogram(s)



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| | GHS02 | GHS08 | GHS07 | GHS09 |
|----------------------------|--|-------|-------|-------|
| Signal Word(s) | Danger | | | |
| Hazard Statement(s) | H225: Highly flammable liquid and vapour. H304: May be fatal if swallowed and enters airways. H315: Causes skin irritation. H336: May cause drowsiness or dizziness. H411: Toxic to aquatic life with long lasting effects. | | | |
| Precautionary Statement(s) | P240: Ground and bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/lighting/equipment. P242: Use non-sparking tools. P243: Take action to prevent static discharges. P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P264: Wash hands and exposed skin thoroughly after handling. P271: Use only outdoors or in a well-ventilated area. P280: Wear protective gloves/protective clothing/eye protection/face protection. P301+P310+P331: IF SWALLOWED: Immediately call a POISON CENTRE/doctor. Do NOT induce vomiting. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312: Call a POISON CENTRE/doctor if you feel unwell. P391: Collect spillage. P403+P233: Store in a well-ventilated place. Keep container tightly closed. P405: Store locked up. P501: Dispose of contents in accordance with local, state or national legislation. | | | |

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS
3.1 Substances

Not applicable.

3.2 Mixtures

| HAZARDOUS INGREDIENT(S) | CAS No. | EC No. / Registration number(s) | %W/W | Hazard Statement(s) | Hazard Pictogram(s) |
|---|------------|---------------------------------|-------|---|----------------------------------|
| Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane | | 921-024-6 01-2119475514-35 | 40-80 | Flam. Liq. 2 H225 Asp. Tox. 1 H304 Skin Irrit. 2 H315 STOT SE 3 H336 Aquatic Chronic 2 H411 | GHS02 GHS08 GHS07 GHS09 |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | 64742-49-0 | 927-510-4 01-2119475515-33 | 10-30 | Flam. Liq. 2 H225 Asp. Tox. 1 H304 Skin Irrit. 2 H315 STOT SE 3 H336 Aquatic Chronic 2 H411 | GHS02 GHS08 GHS07 GHS09 |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | 64742-49-0 | 931-254-9 01-2119484651-34 | 10-40 | Flam. Liq. 2 H225 Asp. Tox. 1 H304 Skin Irrit. 2 H315 STOT SE 3 H336 Aquatic Chronic 2 H411 | GHS02 GHS08 GHS07 GHS09 |

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| | | | | | |
|---------------|----------|-----------|--------|--|----------------|
| ethyl acetate | 141-78-6 | 205-500-4 | 0.1-20 | Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336 | GHS02 GHS07 |
|---------------|----------|-----------|--------|--|----------------|

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

| | |
|--------------|---|
| Inhalation | Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTRE/doctor if you feel unwell. |
| Skin Contact | Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see Medical Advice on this label). Take off immediately all contaminated clothing. Rinse skin with water. |
| Eye Contact | Treat symptomatically. |
| Ingestion | Do NOT induce vomiting. Immediately call a POISON CENTRE/doctor. |

4.2 Most important symptoms and effects, both acute and delayed

May cause irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Specific treatment (see Medical Advice on this label). Call a POISON CENTRE/doctor if you feel unwell. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

| | |
|--------------------------------|--|
| Suitable Extinguishing media | Use water spray, dry powder or carbon dioxide to extinguish. |
| Unsuitable extinguishing media | Water jet spray |

5.2 Special hazards arising from the substance or mixture

Highly flammable liquid and vapour. May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from fire area because they are likely to rupture under fire conditions.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure full personal protection (including respiratory protection) during removal of spillages.

6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands and exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

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7.2 Conditions for safe storage, including any incompatibilities

| | |
|------------------------|--|
| Storage temperature | Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. |
| Storage life | Ambient. |
| Incompatible materials | Stable under normal conditions. |
| | None known. |

7.3 Specific end use(s)

Industry and consumer.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

| Occupational Exposure Limits | | | | | | |
|------------------------------|----------|---------------------|------------------------------------|------------|---------------------------|------|
| SUBSTANCE. | CAS No. | LTEL (8 hr TWA ppm) | LTEL (8 hr TWA mg/m ³) | STEL (ppm) | STEL (mg/m ³) | Note |
| Ethyl acetate | 141-78-6 | 200 | 734 | 400 | 1468 | |

Region: United Kingdom
 Source: UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark: Notes

8.2 Exposure controls

8.2.1. Appropriate engineering controls Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment



Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



Thermal hazards

None known.

8.2.3. Environmental Exposure Controls Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| | |
|---|----------------------|
| Appearance | Liquid. |
| | Colour : Colourless. |
| Odour | Characteristic. |
| Odour threshold | Not known. |
| pH | Not applicable.. |
| Melting point/freezing point | Not known. |
| Initial boiling point and boiling range | Not known. |
| Flash Point | -25°C (approx.) |
| Evaporation rate | Not known. |

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| | |
|--|---|
| Flammability (solid, gas) | Not known. |
| Upper/lower flammability or explosive limits | Not known. |
| Vapour pressure | Not known. |
| Vapour density | Not known. |
| Density (g/ml) | Not known. |
| Relative density | 0.7 (approx.) |
| Solubility(ies) | Solubility (Water) : Immiscible in Water Solubility (Other) : Not known. |
| Partition coefficient: n-octanol/water | Not known. |
| Auto-ignition temperature | >200°C |
| Decomposition Temperature (°C) | Not known. |
| Viscosity | Not known. |
| Explosive properties | Not known. |
| Oxidising properties | Not known. |
| 9.2 Other information | None. |

SECTION 10: STABILITY AND REACTIVITY

| | |
|--|--|
| 10.1 Reactivity | None anticipated. |
| 10.2 Chemical Stability | Stable under normal conditions. |
| 10.3 Possibility of hazardous reactions | No hazardous reactions known if used for its intended purpose. |
| 10.4 Conditions to avoid | Avoid friction, sparks, or other means of ignition. |
| 10.5 Incompatible materials | Not known. |
| 10.6 Hazardous decomposition products | No hazardous decomposition products known. |

SECTION 11: TOXICOLOGICAL INFORMATION

| | |
|--|--|
| 11.1 Information on toxicological effects | |
| Acute toxicity - Ingestion | Low acute toxicity |
| Acute toxicity - Skin Contact | Low acute toxicity |
| Acute toxicity - Inhalation | Low acute toxicity |
| Skin corrosion/irritation | Self classification: Causes skin irritation. |
| Serious eye damage/irritation | Non-irritant |
| Skin sensitization data | Not classified |
| Respiratory sensitization data | Not classified |
| Germ cell mutagenicity | There is no evidence of mutagenic potential. |
| Carcinogenicity | No evidence of carcinogenicity. |
| Reproductive toxicity | Not classified |
| Lactation | Not classified |
| STOT - single exposure | Self classification: May cause drowsiness or dizziness. |
| STOT - repeated exposure | Not classified |
| Aspiration hazard | Self classification: May be fatal if swallowed and enters airways. |
| 11.2 Other information | Not known. |

SECTION 12: ECOLOGICAL INFORMATION

| | |
|---|--|
| 12.1 Toxicity | Toxic to aquatic life with long lasting effects. |
| Toxicity - Aquatic invertebrates | Not known. |
| Toxicity - Fish | Not known. |
| Toxicity - Algae | Not known. |
| Toxicity - Sediment Compartment | Not classified. |
| Toxicity - Terrestrial Compartment | Not classified. |
| 12.2 Persistence and degradability | |

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| | |
|--|-------------|
| | Not known. |
| 12.3 Bioaccumulative potential | Not known. |
| 12.4 Mobility in soil | Not known. |
| 12.5 Results of PBT and vPvB assessment | Not known. |
| 12.6 Other adverse effects | None known. |

SECTION 13: DISPOSAL CONSIDERATIONS

| | |
|-------------------------------------|---|
| 13.1 Waste treatment methods | Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse site. |
| 13.2 Additional Information | Disposal should be in accordance with local, state or national legislation. |

SECTION 14: TRANSPORT INFORMATION

| | |
|---|------------------------|
| 14.1 UN number | |
| UN No. | 1263 |
| 14.2 UN proper shipping name | |
| UN proper shipping name | PAINT RELATED MATERIAL |
| 14.3 Transport hazard class(es) | |
| ADR/RID | |
| ADR/RID Class | 3 |
| ADR Classification Code | F1 |
| Special Provisions | 163 367 640D 650 |
| Limited Quantities | 5 L |
| Excepted Quantities | E2 |
| Emergency Action Code | •3YE |
| Packing Instructions for Packages | P001 IBC02 R001 |
| Special Packing Provisions for Packages | PP1 |
| Mixed Packing Instructions for Packages | MP19 |
| Instructions for Portable Tanks | T4 |
| Special Provisions for Portable Tanks | TP1 TP8 TP28 |
| Tank Code for Tanks | LGBF |
| Special Provisions for Tanks | |
| Vehicle for Tank Carriage | FL |
| ADR Transport Category | 2 |
| Tunnel Restriction Code | D/E |
| Special Provisions for Carriage - Packages | |
| Special Provisions for Carriage - Bulk | |
| Special Provisions for Carriage - Loading, Unloading and Handling | |
| Special Provisions for Carriage - Operation | S2 S20 |
| ADR HIN | 33 |
| IMDG | |
| IMDG Class | 3 |
| Special Provisions | 163 367 |
| Limited Quantities | 5 L |
| Excepted Quantities | E2 |
| Mixed Packing Instructions for Packages | P001 |
| Special Packing Provisions for Packages | PP1 |
| Instructions for Portable Tanks | T4 |
| Special Provisions for Portable Tanks | TP1 TP8 TP28 |

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| IMDG EMS | F-E, S-E |
| Stowage and Handling Segregation | Category B |
| Marine Pollutant | |
| ICAO/IATA | |
| IATA Proper Shipping Name | PAINT RELATED MATERIAL |
| Excepted Quantities | E2 |
| Passenger and Cargo Aircraft Limited Quantities Packing Instructions | Y341 |
| Passenger and Cargo Aircraft Limited Quantities Max net Qty | 1L |
| Passenger and Cargo Aircraft Packing Instructions | 353 |
| Passenger and Cargo Aircraft Max net Qty | 5L |
| Cargo Aircraft Packing Instructions | 364 |
| Cargo Aircraft Max net Qty | 60L |
| Special Provisions | A3, A72, A192 |
| Emergency Response Guidebook (ERG) Code | 3L |
| Labels | |
| Labels | 3 |



14.4 Packing group

Packing group II

14.5 Environmental hazards

Environmental hazards Classified as a Marine Pollutant.

14.6 Special precautions for user

Special precautions for user Not known.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No information available

SECTION 15: REGULATORY INFORMATION

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

United Kingdom Regulations - Authorisations and/or Restrictions On Use

UK REACH Candidate List of Substances Not listed

of Very High Concern for Authorisation

UK REACH Authorisation List (Annex XIV) list of substances subject to

authorisation Not listed

UK REACH Restrictions List (Annex XVII) Mutagens: category 1B (64742-49-0), Mutagens: category 1B (64742-49-0), Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane (), ethyl acetate (141-78-6)

Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

UK REACH Rolling Action Plan (RAP) Not listed

The Persistent Organic Pollutants Regulations 2007 (SI 2007/3106) as amended Not listed

The Ozone-Depleting Substances and Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019/583) Not listed

The Prior Informed Consent (PIC) Regulations concerning the export and import of hazardous chemicals Not listed

SI2008/2108 as amended

European Regulations - Authorisations and/or Restrictions On Use

Community Rolling Action Plan (CoRAP) Not listed

Community Rolling Action Plan (CoRAP) Not listed

Community Rolling Action Plan (CoRAP) Not listed

Community Rolling Action Plan (CoRAP) Not listed

Community Rolling Action Plan (CoRAP) Not listed

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United Kingdom

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)



GHS02



GHS08



GHS07



GHS09

Hazard classification

Flam. Liq. 2 : Flammable liquid, Category 2
 Asp. Tox. 1 : Aspiration hazard, Category 1
 Skin Irrit. 2 : Skin corrosion/irritation, Category 2
 Eye Irrit. 2 : Serious eye damage/irritation, Category 2
 STOT SE 3 : Specific target organ toxicity — single exposure, Category 3
 Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2

Hazard Statement(s)

H225: Highly flammable liquid and vapour.
 H304: May be fatal if swallowed and enters airways.
 H315: Causes skin irritation.
 H319: Causes serious eye irritation.
 H336: May cause drowsiness or dizziness.
 H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P233: Keep container tightly closed.
 P240: Ground and bond container and receiving equipment.
 P241: Use explosion-proof electrical/ventilating/lighting/equipment.
 P242: Use non-sparking tools.
 P243: Take action to prevent static discharges.
 P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
 P264: Wash hands and exposed skin thoroughly after handling.
 P271: Use only outdoors or in a well-ventilated area.
 P273: Avoid release to the environment.
 P280: Wear protective gloves/protective clothing/eye protection/face protection.
 P301+P310+P331: IF SWALLOWED: Immediately call a POISON CENTRE/doctor. Do NOT induce vomiting.
 P302+P352: IF ON SKIN: Wash with plenty of water.
 P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
 P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P312: Call a POISON CENTRE/doctor if you feel unwell.
 P321: Specific treatment (see Medical Advice on this label).
 P332+P313: If skin irritation occurs: Get medical advice/attention.
 P362+P364: Take off contaminated clothing and wash it before reuse.
 P370+P378: In case of fire: Use water spray, dry powder or carbon dioxide to extinguish.
 P391: Collect spillage.
 P403+P233: Store in a well-ventilated place. Keep container tightly closed.
 P403+P235: Store in a well-ventilated place. Keep cool.

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| Acronyms | <p>P405: Store locked up.</p> <p>P501: Dispose of contents in accordance with local, state or national legislation.</p> <p>ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways</p> <p>ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road</p> <p>ATE : Acute Toxicity Estimate</p> <p>CAS : Chemical Abstracts Service</p> <p>DNEL : Derived No Effect Level</p> <p>EC : European Community</p> <p>EINECS : European Inventory of Existing Commercial Chemical Substances</p> <p>IATA : International Air Transport Association</p> <p>IBC : Intermediate Bulk Container</p> <p>ICAO : International Civil Aviation Organization</p> <p>IMDG : International Maritime Dangerous Goods</p> <p>LTEL : Long term exposure limit</p> <p>PBT : Persistent, Bioaccumulative and Toxic</p> <p>PNEC : Predicted No Effect Concentration</p> <p>REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals</p> <p>RID : Regulations concerning the International Carriage of Dangerous Goods by Rail</p> <p>STEL : Short term exposure limit</p> <p>STOT : Specific Target Organ Toxicity</p> <p>UN : United Nations</p> <p>vPvB : very Persistent and very Bioaccumulative</p> |
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|--|---|
| Key literature references and sources for data used to compile the SDS | GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567 |
|--|---|

| | |
|-----------------|---|
| Training Advice | Regular safety training as appropriate |
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