

**WICKES FLOORING SPRAY ADHESIVE**  
**Supersedes Date:** 29-Aug-2019

**Revision date** 21-Jan-2021  
**Revision Number** 3.03

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

### 1.1. Product Identifier

**Product Name** WICKES FLOORING SPRAY ADHESIVE  
**Pure substance/mixture** Mixture

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

**Recommended use** Aerosol. Adhesives and/or sealants.  
**Uses advised against** None known

### 1.3. Details of the supplier of the safety data sheet

#### Company Name

Bostik Limited  
 Common Rd  
 ST16 3EH  
 Stafford UK  
 Tel: +44 (1785) 27 26 25  
 Fax: +44 (1785) 25 72 36

**E-mail address** SDS.box-EU@bostik.com

### 1.4. Emergency telephone number

**United Kingdom** +44 (1785) 272650  
**Ireland** +353 (1) 8624900 (Monday- Friday 9am-5pm)

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

|   |                           |
|---|---------------------------|
| <b>Aspiration hazard</b>                                | Category 1 - (H304)       |
| <b>Skin corrosion/irritation</b>                        | Category 2 - (H315)       |
| <b>Serious eye damage/eye irritation</b>                | Category 2 - (H319)       |
| <b>Specific target organ toxicity (single exposure)</b> | Category 3 - (H336)       |
| <b>Chronic aquatic toxicity</b>                         | Category 3 - (H412)       |
| <b>aerosols</b>   | Category 1 - (H222, H229) |
| <b>Gases under pressure</b>                             |                           |

### 2.2. Label Elements

Contains: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics, Hydrocarbons, C6, isoalkanes, <5% n-hexane, Acetone



**Signal word**  
 Danger

# SAFETY DATA SHEET

**WICKES FLOORING SPRAY ADHESIVE**  
**Supersedes Date:** 29-Aug-2019

**Revision date** 21-Jan-2021  
**Revision Number** 3.03

## Hazard statements

H304 - May be fatal if swallowed and enters airways.  
H315 - Causes skin irritation.  
H319 - Causes serious eye irritation.  
H336 - May cause drowsiness or dizziness.  
H412 - Harmful to aquatic life with long lasting effects.  
H222 - Extremely flammable aerosol.  
H229 - Pressurised container: May burst if heated.

## Precautionary statements

P101 - If medical advice is needed, have product container or label at hand.  
P102 - Keep out of reach of children.  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211 - Do not spray on an open flame or other ignition source.  
P251 - Do not pierce or burn, even after use.  
P261 - Avoid breathing spray.  
P271 - Use only outdoors or in a well-ventilated area.  
P280 - Wear protective gloves and eye/face protection.  
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.  
P302 + P352 - IF ON SKIN: Wash with plenty of water and soap.  
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P331 - Do NOT induce vomiting.  
P405 - Store locked up.  
P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.  
P501 - Dispose of contents/ container to an approved waste disposal plant.

## Additional information

This product requires tactile warnings if supplied to the general public. This product requires child resistant fastenings if supplied to the general public. This product requires child resistant fastenings when supplied to the general public unless the product is placed on the market in the form of aerosols or in a container with a sealed spray attachment.

## 2.3. Other Hazards

In use may form flammable/explosive vapour-air mixture

## PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

| Chemical name     | EC No.    | CAS No     | Weight-% | Classification according to Regulation (EC) No. 1272/2008 [CLP]   | Specific concentration limit (SCL) | REACH Registration Number |
|-------------------|-----------|------------|----------|---|------------------------------------|---------------------------|
| Acetone           | 200-662-2 | 67-64-1    | 15 - 25  | Eye Irrit. 2 (H319) (EUH066) STOT SE 3 (H336) Flam. Liq. 2 (H225) |                                    | 01-2119471330-49-XXXX     |
| Hydrocarbons, C7, | 927-510-4 | 64742-49-0 | 10 - <20 | STOT SE 3   |                                    | 01-2119475515-            |

# SAFETY DATA SHEET

**WICKES FLOORING SPRAY ADHESIVE**  
**Supersedes Date:** 29-Aug-2019

**Revision date** 21-Jan-2021  
**Revision Number** 3.03

|  |           |            |         |  |  |                       |
|--|-----------|------------|---------|--|--|-----------------------|
| n-alkanes, isoalkanes, cyclics             |           |            |         | (H336)<br>Asp. Tox. 1<br>(H304)<br>Skin Irrit. 2<br>(H315)<br>Aquatic Chronic 2 (H411)<br>Flam. Liq. 2<br>(H225)                         |  | 33-xxxx               |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | 931-254-9 | 64742-49-0 | 5 - <10 | STOT SE 3<br>(H336)<br>Asp. Tox. 1<br>(H304)<br>Skin Irrit. 2<br>(H315)<br>Aquatic Chronic 2 (H411)<br>Flam Liq. 2<br>(H225)<br>(EUH066) |  | 01-2119484651-34-XXXX |

**Full text of H- and EUH-phrases: see section 16**

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|   |  |
|---|--|
| <b>General advice</b>                     | Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.  |
| <b>Inhalation</b>                         | Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical advice/attention. Delayed pulmonary edema may occur. Remove to fresh air. |
| <b>Eye contact</b>                        | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.  |
| <b>Skin contact</b>                       | In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.  |
| <b>Ingestion</b>                          | Aspiration hazard if swallowed - can enter lungs and cause damage. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Get immediate medical advice/attention. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting.   |
| <b>Self-protection of the first aider</b> | Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.   |

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

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

**Symptoms** Difficulty in breathing. Coughing and/ or wheezing. Dizziness. May cause redness and tearing of the eyes. Burning sensation. Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

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

**Note to doctors** Because of the danger of aspiration, emesis or gastric lavage should not be used unless the risk is justified by the presence of additional toxic substances.

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

**Suitable extinguishing media** Dry chemical. Carbon dioxide (CO<sub>2</sub>). Water spray.

**Unsuitable extinguishing media** DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED.

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

**Specific hazards arising from the chemical** Risk of ignition. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Cylinders may rupture under extreme heat. Damaged cylinders should be handled only by specialists. Containers may explode when heated. Ruptured cylinders may rocket.

**Hazardous combustion products** Carbon oxides. Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

### 5.3. Advice for firefighters

**Special protective equipment for fire-fighters** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Take precautionary measures against static discharges. See section 8 for more information. Avoid breathing dust/fume/gas/mist/vapours/spray. Contents under pressure. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers. Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

**Other information** Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

**For emergency responders** Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

**Environmental precautions** Refer to protective measures listed in Sections 7 and 8. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

### 6.3. Methods and material for containment and cleaning up

**Methods for containment** Stop leak if you can do it without risk. A vapour suppressing foam may be used to reduce vapours. Dyke far ahead of spill to collect run-off water. Keep out of drains, sewers, ditches and waterways. Flood with water to complete polymerization and scrape off floor.

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

**Methods for cleaning up** Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers.

**Prevention of secondary hazards** Eliminate all ignition sources if safe to do so.

## 6.4. Reference to other sections

**Reference to other sections** See section 8 for more information. See section 13 for more information.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

**Advice on safe handling** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use spark-proof tools and explosion-proof equipment. Handle product only in closed system or provide appropriate exhaust ventilation. Keep in an area equipped with sprinklers. In case of rupture. Use personal protection equipment. Do not puncture or incinerate cans. Contents under pressure. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers. Take off contaminated clothing and wash it before reuse. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapours or mists. In case of insufficient ventilation, wear suitable respiratory equipment.

**General hygiene considerations** Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals. Keep in properly labelled containers. Protect from sunlight. Store locked up. Keep out of the reach of children. Store away from other materials.

### 7.3. Specific end use(s)

**Specific Use(s)**  
Aerosol. Adhesives and/or sealants.

**Risk Management Methods (RMM)** The information required is contained in this Safety Data Sheet.

**Other information** Observe technical data sheet.

## **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

#### **Exposure Limits**

| Chemical name                    | European Union | Ireland | United Kingdom |
|----------------------------------|----------------|---------|----------------|
| Petroleum gases, liquefied <0.1% | -              | -       | TWA: 1000 ppm  |

# SAFETY DATA SHEET

**WICKES FLOORING SPRAY ADHESIVE**  
**Supersedes Date:** 29-Aug-2019

**Revision date** 21-Jan-2021  
**Revision Number** 3.03

|                                 |   |   |   |
|---------------------------------|---|---|---|
| w/w 1,3 Butadiene<br>68476-85-7 |   |   | TWA: 1750 mg/m <sup>3</sup><br>STEL: 1250 ppm<br>STEL: 2180 mg/m <sup>3</sup>                 |
| Acetone<br>67-64-1              | TWA: 500 ppm<br>TWA: 1210 mg/m <sup>3</sup> | TWA: 500 ppm<br>TWA: 1210 mg/m <sup>3</sup><br>STEL: 1500 ppm<br>STEL: 3630 mg/m <sup>3</sup> | TWA: 500 ppm<br>TWA: 1210 mg/m <sup>3</sup><br>STEL: 1500 ppm<br>STEL: 3620 mg/m <sup>3</sup> |

**Derived No Effect Level (DNEL)** No information available

| <b>Derived No Effect Level (DNEL)</b>          |                |                                |               |
|--|----------------|--------------------------------|---------------|
| <b>Acetone (67-64-1)</b>                       |                |                                |               |
| Type   | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Long term<br>Systemic health effects<br>worker | Dermal         | 186 mg/kg bw/d                 |               |
| Short term<br>Local health effects<br>worker   | Inhalation     | 2420 mg/m <sup>3</sup>         |               |
| Long term<br>Systemic health effects<br>worker | Inhalation     | 1210 mg/m <sup>3</sup>         |               |

| <b>Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)</b> |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Type   | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker<br>Long term<br>Systemic health effects                       | Inhalation     | 2085 mg/m <sup>3</sup>         |               |
| worker<br>Long term<br>Systemic health effects                       | Dermal         | 300 mg/kg bw/d                 |               |

| <b>Derived No Effect Level (DNEL)</b>            |                |                                |               |
|--|----------------|--------------------------------|---------------|
| <b>Acetone (67-64-1)</b>                         |                |                                |               |
| Type   | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer<br>Long term<br>Systemic health effects | Inhalation     | 200 mg/m <sup>3</sup>          |               |
| Consumer<br>Long term<br>Systemic health effects | Dermal         | 62 mg/kg bw/d                  |               |
| Consumer<br>Long term<br>Systemic health effects | Oral           | 62 mg/kg bw/d                  |               |

| <b>Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)</b> |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Type   | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer<br>Long term<br>Systemic health effects                     | Inhalation     | 447 mg/m <sup>3</sup>          |               |
| Consumer<br>Long term<br>Systemic health effects                     | Dermal         | 149 mg/kg bw/d                 |               |
| Consumer<br>Long term<br>Systemic health effects                     | Oral           | 149 mg/kg bw/d                 |               |

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

**Predicted No Effect Concentration (PNEC)** No information available.

| Predicted No Effect Concentration (PNEC) |  |
|--|--|
| Acetone (67-64-1)                        |  |
| Environmental compartment                | Predicted No Effect Concentration (PNEC) |
| Freshwater                               | 10.6 mg/l                                |
| Freshwater - intermittent                | 21 mg/l                                  |
| Marine water                             | 1.06 mg/l                                |
| Microorganisms in sewage treatment       | 100 mg/l                                 |
| Freshwater sediment                      | 30.4 mg/kg dry weight                    |
| Marine water                             | 3.04 mg/kg dry weight                    |
| Soil                                     | 29.5 mg/kg dry weight                    |

## 8.2. Exposure controls

**Engineering controls** Ensure adequate ventilation, especially in confined areas. Vapours/aerosols must be exhausted directly at the point of origin.

### Personal Protective Equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166.

**Hand protection** Wear protective gloves. Gloves must conform to standard EN 374. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The breakthrough time of the gloves depends on the material and the thickness as well as the temperature.

**Skin and body protection** Wear appropriate personal protective clothing to prevent skin contact.

**Respiratory protection** Ensure adequate respiratory protection during spray applications. In case of insufficient ventilation, wear suitable respiratory equipment.

**Recommended filter type:** Organic gases and vapours filter conforming to EN 14387. Wear a respirator conforming to EN 140 with Type A filter or better.

**Environmental exposure controls** Do not allow uncontrolled discharge of product into the environment.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**Physical state** Aerosol  
**Appearance** Aerosol  
**Colour** No information available  
**Odour** Characteristic  
**Odour threshold** No information available

| Property                               | Values                  | Remarks • Method        |
|--|-------------------------|-------------------------|
| pH                                     | No data available       |                         |
| Melting point / freezing point         | No data available       |                         |
| Boiling point / boiling range          | Not applicable, Aerosol | Not applicable, Aerosol |
| Flash point                            | Not applicable, Aerosol | Not applicable, Aerosol |
| Evaporation rate                       | No data available       |                         |
| Flammability (solid, gas)              | No data available       |                         |
| Flammability Limit in Air              |                         |                         |
| Upper flammability or explosive limits | No data available       |                         |
| Lower flammability or explosive limits | No data available       |                         |
| Vapour pressure                        | No data available       |                         |
| Relative vapour density                | No data available       |                         |
| Relative density                       | No data available       |                         |
| Water solubility                       | No data available       |                         |
| Solubility(ies)                        | No data available       |                         |

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

|                           |                   |
|---------------------------|-------------------|
| Partition coefficient     | No data available |
| Autoignition temperature  | No data available |
| Decomposition temperature | No data available |
| Kinematic viscosity       | No data available |
| Dynamic viscosity         | No data available |
| Explosive properties      | No data available |
| Oxidising properties      | No data available |

## 9.2. Other information

Solid content (%) No information available  
VOC Content (%) approx .? g/L 82 %

Swiss ordinance on the Incentive Tax on Volatile  
Organic Compounds of 12 Nov 1997

Density No information available

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Reactivity No information available.

### 10.2. Chemical stability

Stability Stable under normal conditions.

#### Explosion data

Sensitivity to mechanical impact Yes.

Sensitivity to static discharge Yes.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid Heat, flames and sparks. Excessive heat.

### 10.5. Incompatible materials

Incompatible materials Strong acids. Strong bases. Strong oxidising agents.

### 10.6. Hazardous decomposition products

Hazardous decomposition products None under normal use conditions. Stable under recommended storage conditions.

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

#### Information on likely routes of exposure

##### Product Information

##### Inhalation

Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract. May cause drowsiness or dizziness.



# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

|                     |   |
|---------------------|---|
| <b>Eye contact</b>  | May cause irritation. Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.   |
| <b>Skin contact</b> | Repeated exposure may cause skin dryness or cracking. Causes skin irritation. (based on components). Specific test data for the substance or mixture is not available.  |
| <b>Ingestion</b>    | Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways. Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea. |

## Symptoms related to the physical, chemical and toxicological characteristics

|                 |  |
|-----------------|--|
| <b>Symptoms</b> | Difficulty in breathing. Coughing and/ or wheezing. Dizziness. Redness. May cause redness and tearing of the eyes. Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting. |
|-----------------|--|

## Numerical measures of toxicity

### Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

### Component Information

| Chemical name  | Oral LD50             | Dermal LD50                                  | Inhalation LC50                                  |
|--|-----------------------|--|--|
| Acetone<br>67-64-1   | =5800 mg/kg (Rattus)  | >15800 mg/Kg (Rattus)                        | =79 mg/l(Rattus) 4 h                             |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics<br>64742-49-0 | LD50 >5840 mg/kg Rat  | LD50 >2920 mg/kg (Rattus)                    | LC50 >23.3 mg/L (4h)(Rat, vapour)<br>(OECD 403)  |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane<br>64742-49-0       | >16750 mg/Kg (Rattus) | >3350 mg/Kg (Oryctolagus cuniculus) OECD 402 | 259354 mg/m <sup>3</sup> (vapour) (rat OECD 403) |

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

|  |  |
|--|--|
| <b>Skin corrosion/irritation</b>         | Classification based on data available for ingredients. Causes skin irritation.        |
| <b>Serious eye damage/eye irritation</b> | Classification based on data available for ingredients. Causes serious eye irritation. |
| <b>Respiratory or skin sensitisation</b> | Based on available data, the classification criteria are not met.                      |
| <b>Germ cell mutagenicity</b>            | Based on available data, the classification criteria are not met.                      |

The table below indicates ingredients above the cut-off threshold considered as relevant which are listed as mutagenic.

| Chemical name  | European Union |
|--|----------------|
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics<br>64742-49-0 | Muta. 1B       |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane<br>64742-49-0       | Muta. 1B       |

|                        |   |
|------------------------|---|
| <b>Carcinogenicity</b> | Based on available data, the classification criteria are not met. |
|------------------------|---|

| Chemical name | European Union |
|---------------|----------------|
|---------------|----------------|

# SAFETY DATA SHEET

**WICKES FLOORING SPRAY ADHESIVE**  
**Supersedes Date:** 29-Aug-2019

**Revision date** 21-Jan-2021  
**Revision Number** 3.03

|  |          |
|--|----------|
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics<br>64742-49-0 | Carc. 1B |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane<br>64742-49-0       | Carc. 1B |

The table below indicates whether each agency has listed any ingredient as a carcinogen.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

**STOT - single exposure** May cause drowsiness or dizziness.

**STOT - repeated exposure** Based on available data, the classification criteria are not met.

**Aspiration hazard** May be fatal if swallowed and enters airways.

## SECTION 12: Ecological information

### 12.1. Toxicity

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

| Chemical name  | Algae/aquatic plants   | Fish  | Toxicity to microorganisms  | Crustacea   | M-Factor | M-Factor (long-term) |
|--|--|---|-----------------------------|---|----------|----------------------|
| Acetone<br>67-64-1   | -  | LC50 96 h 4.74<br>- 6.33 mL/L<br>(Oncorhynchus mykiss)        | EC50 = 14500<br>mg/L 15 min | EC50 48 h<br>10294 - 17704<br>mg/L (Daphnia magna Static) |          |                      |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics<br>64742-49-0 | ErL50 (72h) =<br>10-30 mg/L<br>(Pseudokirchneriella subcapitata) | LL50 (96h)<br>>13.4 mg/L<br>(Oncorhynchus mykiss)<br>OECD 203 | -                           | EL50 (48h) =<br>3.0 mg/L<br>(Daphnia magna)               |          |                      |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane<br>64742-49-0       | EL50 (72h) =<br>13.6 mg/l<br>(Pseudokirchneriella subcapitata)   | LL50 (96h) =<br>18.27 mg/l<br>(Oncorhynchus mykiss)           | -                           | EL50 (48h)=<br>31.9 mg/l<br>(Daphnia magna)               |          |                      |

### 12.2. Persistence and degradability

**Persistence and degradability** No information available.

| Component Information |               |                |                            |
|-----------------------|---------------|----------------|----------------------------|
| Acetone (67-64-1)     |               |                |                            |
| Method                | Exposure time | Value          | Results                    |
|                       | 28 days       | biodegradation | 91 % Readily biodegradable |

| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)                       |               |       |                       |
|---|---------------|-------|-----------------------|
| Method  | Exposure time | Value | Results               |
| OECD Test No. 301F: Ready Biodegradability: Manometric Respirometry Test (TG 301 F) | 28 days       | 98%   | Readily biodegradable |

### 12.3. Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

## Component Information

| Chemical name   | Partition coefficient | Bioconcentration factor (BCF) |
|---|-----------------------|-------------------------------|
| Acetone<br>67-64-1  | -0.24                 | 0.69                          |
| Hydrocarbons, C6, isoalkanes, <5%<br>n-hexane<br>64742-49-0 | 3.6                   | 501                           |

## 12.4. Mobility in soil

Mobility in soil No information available.

## 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment . The product does not contain any substance(s) classified as PBT or vPvB.

| Chemical name  | PBT and vPvB assessment         |
|--|---------------------------------|
| Acetone<br>67-64-1   | The substance is not PBT / vPvB |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics<br>64742-49-0 | The substance is not PBT / vPvB |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane<br>64742-49-0       | The substance is not PBT / vPvB |

## 12.6. Other adverse effects

Other adverse effects No information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|   |  |
|---|--|
| Waste from residues/unused products                     | Should not be released into the environment. Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.   |
| Contaminated packaging                                  | Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.  |
| Waste codes / waste designations according to EWC / AVV | 16 05 05 gases in pressure containers other than those mentioned in 16 05 04. Waste codes should be assigned by the user based on the application for which the product was used.  |
| European Waste Catalogue                                | 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances<br>16 05 04* gases in pressure containers (including halons) containing dangerous substances<br>15 01 04 metallic packaging |
| Other information                                       | Waste codes should be assigned by the user based on the application for which the product was used.  |

## SECTION 14: Transport information

**Note:** The shipping descriptions shown here are for bulk shipments only, and may not apply to shipments made in non-bulk packages (see regulatory definition). The information shown here, may not always agree with the bill of lading shipping description for the material.

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

## Land transport (ADR/RID)

|                                 |                          |
|---------------------------------|--------------------------|
| 14.1 UN number or ID number     | UN1950                   |
| 14.2 Proper Shipping Name       | Aerosols                 |
| 14.3 Transport hazard class(es) | 2                        |
| Labels                          | 2.2                      |
| 14.4 Packing group              | Not regulated            |
| Description                     | UN1950, Aerosols, 2, (E) |
| 14.5 Environmental hazards      | Not applicable           |
| 14.6 Special Provisions         | 327, 625, 344, 190       |
| Classification code             | 5A                       |
| Tunnel restriction code         | (E)                      |
| Limited Quantity (LQ)           | 1 L                      |

## IMDG

|   |                                  |
|---|----------------------------------|
| 14.1 UN number or ID number   | UN1950                           |
| 14.2 Proper Shipping Name   | Aerosols                         |
| 14.3 Transport hazard class(es)   | 2.1                              |
| 14.4 Packing group  | Not regulated                    |
| Description   | UN1950, Aerosols, 2.1            |
| 14.5 Marine pollutant   | NP                               |
| 14.6 Special Provisions   | 63, 190, 277, 327, 344, 381, 959 |
| Limited Quantity (LQ)   | See SP277                        |
| EmS-No  | F-D, S-U                         |
| 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code | Not applicable                   |

## Air transport (ICAO-TI / IATA-DGR)

|                                 |                                  |
|---------------------------------|----------------------------------|
| 14.1 UN number or ID number     | UN1950                           |
| 14.2 Proper Shipping Name       | Aerosols, flammable              |
| 14.3 Transport hazard class(es) | 2.1                              |
| 14.4 Packing group              | Not regulated                    |
| Description                     | UN1950, Aerosols, flammable, 2.1 |
| 14.5 Environmental hazards      | Not applicable                   |
| 14.6 Special Provisions         | A145, A167, A802                 |
| Limited Quantity (LQ)           | 30 kg G                          |
| ERG Code                        | 10L                              |

## Section 15: REGULATORY INFORMATION

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

#### European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

#### Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH) Regulation (EC 1907/2006)

##### SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

#### EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

# SAFETY DATA SHEET

WICKES FLOORING SPRAY ADHESIVE  
Supersedes Date: 29-Aug-2019

Revision date 21-Jan-2021  
Revision Number 3.03

| Chemical name                                    | CAS No     | Restricted substance per REACH Annex XVII |
|--|------------|---|
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | 64742-49-0 | 28.<br>29.                                |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane       | 64742-49-0 | 28.<br>29.                                |

## Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

## Dangerous substance category per Seveso Directive (2012/18/EU)

P3a - FLAMMABLE AEROSOLS

P3b - FLAMMABLE AEROSOLS

## Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

## Persistent Organic Pollutants

Not applicable

## REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

This product contains

| Chemical name     | Reporting of suspicious transactions, disappearances and thefts | Restricted |
|-------------------|---|------------|
| Acetone - 67-64-1 | X   |            |

## National regulations

### 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

## SECTION 16: Other information

### Key or legend to abbreviations and acronyms used in the safety data sheet

#### Full text of H-Statements referred to under section 3

EUH066 - Repeated exposure may cause skin dryness or cracking

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

#### Legend

TWA

TWA (time-weighted average)

STEL

STEL (Short Term Exposure Limit)

Ceiling

Ceiling Limit Value

\*

Skin designation

SVHC

Substance(s) of Very High Concern

# SAFETY DATA SHEET

**WICKES FLOORING SPRAY ADHESIVE**  
**Supersedes Date:** 29-Aug-2019

**Revision date** 21-Jan-2021  
**Revision Number** 3.03

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|         |   |
|---------|---|
| PBT     | Persistent, Bioaccumulative, and Toxic (PBT) Chemicals    |
| vPvB    | Very Persistent and very Bioaccumulative (vPvB) Chemicals |
| STOT RE | Specific target organ toxicity - Repeated exposure        |
| STOT SE | Specific target organ toxicity - Single exposure          |
| EWC     | European Waste Catalogue                                  |

**Key literature references and sources for data**  
No information available

**Prepared By** Product Safety & Regulatory Affairs

**Revision date** 21-Jan-2021

**Indication of changes**

**Revision note** SDS sections updated: 1, 8.

**Training Advice** When working with hazardous materials, regular training of operators is required by law

**Further information** No information available

**This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

**End of Safety Data Sheet**