



# SAFETY DATA SHEET

## BARBECUE PAINT AEROSOL

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

#### 1.1. Product identifier

Product name : BARBECUE PAINT AEROSOL

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

Product use : Aerosol.

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

ICI Paints AkzoNobel,  
Wexham Road,  
Slough,  
Berkshire,  
SL2 5DS, U.K.  
Tel.: +44 (0) 333 222 71 71  
www.hammerite.co.uk

e-mail address of person responsible for this SDS : hammerite.advice@akzonobel.com

#### 1.4 Emergency telephone number

Telephone number : Emergency Telephone : Slough +44 (0) 1753 550000

Version : 5

Date of previous issue : 6-4-2017

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Aerosol 1, H222, H229

Eye Irrit. 2, H319

Ingredients of unknown toxicity : 0%

Ingredients of unknown ecotoxicity : 0%

See Section 16 for the full text of the H statements declared above.

**BARBECUE PAINT AEROSOL****SECTION 2: Hazards identification**

See Section 11 for more detailed information on health effects and symptoms.

**2.2. Label elements****Hazard pictograms****Signal word**

: Danger

**Hazard statements**

: H222 - Extremely flammable aerosol.  
 H229 - Pressurised container: May burst if heated.  
 H319 - Causes serious eye irritation.

**Precautionary statements****General**

: P102 - Keep out of reach of children.  
 P101 - If medical advice is needed, have product container or label at hand.

**Prevention**

: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P262 - Do not get in eyes, on skin, or on clothing.  
 P251 - Do not pierce or burn, even after use.

**Response**

: P312 - Call a POISON CENTER or doctor if you feel unwell.

**Storage**

: P410 - Protect from sunlight.  
 P412 - Do not expose to temperatures exceeding 50 °C/122 °F.

**Disposal**

: P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.

**Supplemental label elements**

: Not applicable.

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles**

: Not applicable.

**Special packaging requirements**

**Containers to be fitted with child-resistant fastenings** : Not applicable.

**Tactile warning of danger** : Not applicable.

**2.3. Other hazards**

**Other hazards which do not result in classification** : None known.

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

**3.2 Mixtures** : Mixture

| Product/ingredient name    | Identifiers   | % (w/w)   | Classification  |         |
|----------------------------|---|-----------|---|---------|
|                            |   |           | Regulation (EC) No. 1272/2008 [CLP]   | Type    |
| Petroleum gases, liquefied | EC: 270-704-2<br>CAS: 68476-85-7<br>Index:<br>649-202-00-6                | ≥25 - ≤50 | Flam. Gas 1, H220<br>Press. Gas Comp. Gas, H280   | [2]     |
| Xylene                     | REACH #:<br>01-2119488216-32<br>EC: 215-535-7<br>CAS: 1330-20-7<br>Index: | <10       | Flam. Liq. 3, H226<br>Acute Tox. 4, H312<br>Acute Tox. 4, H332<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319 | [1] [2] |

**BARBECUE PAINT AEROSOL****SECTION 3: Composition/information on ingredients**

|              |  |     |  |         |
|--------------|--|-----|--|---------|
| Acetone      | 601-022-00-9<br>REACH #:<br>01-2119471330-49<br>EC: 200-662-2<br>CAS: 67-64-1<br>Index:<br>606-001-00-8  | ≤10 | STOT SE 3, H335<br>Asp. Tox. 1, H304<br>Flam. Liq. 2, H225<br>Eye Irrit. 2, H319<br>STOT SE 3, H336<br>EUH066  | [1] [2] |
| ethylbenzene | 601-023-00-4<br>REACH #:<br>01-2119489370-35<br>EC: 202-849-4<br>CAS: 100-41-4<br>Index:<br>601-023-00-4 | ≤3  | Flam. Liq. 2, H225<br>Acute Tox. 4, H332<br>STOT RE 2, H373 (hearing organs)<br>Asp. Tox. 1, H304<br><br><b>See Section 16 for the full text of the H statements declared above.</b> | [1] [2] |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

- [1] Substance classified with a health or environmental hazard  
 [2] Substance with a workplace exposure limit  
 [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII  
 [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII  
 [5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

**SECTION 4: First aid measures****4.1. Description of first aid measures**

- General** : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
- Eye contact** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
- Inhalation** : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
- Skin contact** : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
- Ingestion** : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

**BARBECUE PAINT AEROSOL****SECTION 4: First aid measures****4.3. Indication of any immediate medical attention and special treatment needed**

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.

See toxicological information (Section 11)

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

- Suitable extinguishing media** : Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray.
- Unsuitable extinguishing media** : Do not use water jet.

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

- Hazards from the substance or mixture** : Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
- Hazardous thermal decomposition products** : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

**5.3. Advice for firefighters**

- Special protective actions for fire-fighters** : Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
- Special protective equipment for fire-fighters** : Appropriate breathing apparatus may be required.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

- For non-emergency personnel** : Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
- For emergency responders** : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**6.2. Environmental precautions**

- : Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

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

- : Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents.

**6.4. Reference to other sections**

- : See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

|                               |
|-------------------------------|
| <b>BARBECUE PAINT AEROSOL</b> |
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|  |
|--|
| <b>SECTION 7: Handling and storage</b> |
|--|

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

- 7.1 Precautions for safe handling** :
- Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.
  - In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.
  - Mixture may charge electrostatically: always use earthing leads when transferring from one container to another.
  - Operators should wear antistatic footwear and clothing and floors should be of the conducting type.
  - Keep away from heat, sparks and flame. No sparking tools should be used.
  - Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.
  - Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.
  - Put on appropriate personal protective equipment (see Section 8).
  - Never use pressure to empty. Container is not a pressure vessel.
  - Always keep in containers made from the same material as the original one.
  - Comply with the health and safety at work laws.
  - Do not allow to enter drains or watercourses.
- Information on fire and explosion protection**
- Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

**7.2 Conditions for safe storage, including any incompatibilities**

Store in accordance with local regulations.

**Notes on joint storage**

Keep away from: oxidising agents, strong alkalis, strong acids.

**Additional information on storage conditions**

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight.

Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

**7.3 Specific end use(s)**

**Recommendations** : Not available.

**Industrial sector specific solutions** : Not available.

|   |
|---|
| <b>SECTION 8: Exposure controls/personal protection</b> |
|---|

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

**8.1 Control parameters**

Occupational exposure limits

## BARBECUE PAINT AEROSOL

## SECTION 8: Exposure controls/personal protection

| Product/ingredient name    | Exposure limit values  |
|----------------------------|--|
| Petroleum gases, liquefied | <b>EH40/2005 WELs (United Kingdom (UK), 12/2011).</b><br>STEL: 2180 mg/m <sup>3</sup> 15 minutes.<br>STEL: 1250 ppm 15 minutes.<br>TWA: 1750 mg/m <sup>3</sup> 8 hours.<br>TWA: 1000 ppm 8 hours.                    |
| Xylene                     | <b>EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin.</b><br>STEL: 441 mg/m <sup>3</sup> 15 minutes.<br>TWA: 50 ppm 8 hours.<br>TWA: 220 mg/m <sup>3</sup> 8 hours.<br>STEL: 100 ppm 15 minutes.  |
| Acetone                    | <b>EH40/2005 WELs (United Kingdom (UK), 12/2011).</b><br>STEL: 3620 mg/m <sup>3</sup> 15 minutes.<br>STEL: 1500 ppm 15 minutes.<br>TWA: 500 ppm 8 hours.<br>TWA: 1210 mg/m <sup>3</sup> 8 hours.                     |
| ethylbenzene               | <b>EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin.</b><br>STEL: 552 mg/m <sup>3</sup> 15 minutes.<br>STEL: 125 ppm 15 minutes.<br>TWA: 100 ppm 8 hours.<br>TWA: 441 mg/m <sup>3</sup> 8 hours. |

**Recommended monitoring procedures** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**DNELs/DMELs**

No DNELs/DMELs available.

**PNECs**

No PNECs available

**8.2 Exposure controls**

**Appropriate engineering controls** : Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

**Individual protection measures**

**Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** : Use safety eyewear designed to protect against splash of liquids.

**Skin protection****Hand protection**

**BARBECUE PAINT AEROSOL****SECTION 8: Exposure controls/personal protection**

- Gloves** : For all types of exposure, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness  $\geq 0.12$  mm.
- NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.
- The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
- Gloves should be replaced regularly and if there is any sign of damage to the glove material.
- Always ensure that the gloves are free from defects and that they are stored and used correctly.
- Body protection** : Personnel should wear antistatic clothing made of natural fibres or of high-temperature-resistant synthetic fibres.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
- Environmental exposure controls** : Do not allow to enter drains or watercourses.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**Appearance

- Physical state** : Liquid.
- Colour** : Various: See label.
- Odour** : Not available.
- Odour threshold** : Not available.
- pH** : Not available.
- Melting point/freezing point** : Not available.
- Initial boiling point and boiling range** : 34°C
- Flash point** : Closed cup: -20°C
- Evaporation rate** : Not available.
- Upper/lower flammability or explosive limits** : Not available.
- Vapour pressure** : Not available.
- Vapour density** : Not available.
- Relative density** : 2,454
- Solubility(ies)** : Insoluble in the following materials: cold water.
- Solubility in water** : Not available.
- Partition coefficient: n-octanol/water** : Not available.
- Auto-ignition temperature** : Not available.
- Decomposition temperature** : Not available.
- Viscosity** : Kinematic (room temperature): 0,12 cm<sup>2</sup>/s
- Explosive properties** : Not available.

**BARBECUE PAINT AEROSOL****SECTION 9: Physical and chemical properties**

**Oxidising properties** : Not available.

**9.2. Other information****Aerosol product**

**Type of aerosol** : Spray

**Heat of combustion** : 4,633 kJ/g

No additional information.

**SECTION 10: Stability and reactivity**

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

**10.2. Chemical stability** : Stable under recommended storage and handling conditions (see Section 7).

**10.3. Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4. Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition products.

**10.5. Incompatible materials** : Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

**10.6. Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

**Acute toxicity**

**Conclusion/Summary** : Not available.

**Acute toxicity estimates**

| Route                | ATE value   |
|----------------------|-------------|
| Dermal               | 11968 mg/kg |
| Inhalation (vapours) | 97,19 mg/l  |

**Irritation/Corrosion**



## BARBECUE PAINT AEROSOL

## SECTION 11: Toxicological information

| Product/ingredient name | Result                   | Species | Score | Exposure                | Observation |
|-------------------------|--------------------------|---------|-------|-------------------------|-------------|
| Xylene                  | Eyes - Mild irritant     | Rabbit  | -     | 87 milligrams           | -           |
|                         | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 5 milligrams   | -           |
|                         | Skin - Mild irritant     | Rat     | -     | 8 hours 60 microliters  | -           |
|                         | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500 milligrams | -           |
| Acetone                 | Skin - Moderate irritant | Rabbit  | -     | 100 Percent             | -           |
|                         | Eyes - Mild irritant     | Human   | -     | -                       | -           |
|                         | Eyes - Mild irritant     | Rabbit  | -     | -                       | -           |
|                         | Eyes - Moderate irritant | Rabbit  | -     | -                       | -           |
|                         | Eyes - Severe irritant   | Rabbit  | -     | -                       | -           |
| ethylbenzene            | Skin - Mild irritant     | Rabbit  | -     | -                       | -           |
|                         | Eyes - Severe irritant   | Rabbit  | -     | 500 milligrams          | -           |
|                         | Skin - Mild irritant     | Rabbit  | -     | 24 hours 15 milligrams  | -           |

**Conclusion/Summary** : Not available.

**Sensitisation**

**Conclusion/Summary** : Not available.

**Mutagenicity**

**Conclusion/Summary** : Not available.

**Carcinogenicity**

**Conclusion/Summary** : Not available.

**Reproductive toxicity**

**Conclusion/Summary** : Not available.

**Teratogenicity**

**Conclusion/Summary** : Not available.

**Specific target organ toxicity (single exposure)**

| Product/ingredient name | Category   | Route of exposure | Target organs                |
|-------------------------|------------|-------------------|------------------------------|
| Xylene                  | Category 3 | Not applicable.   | Respiratory tract irritation |
| Acetone                 | Category 3 | Not applicable.   | Narcotic effects             |

**Specific target organ toxicity (repeated exposure)**

| Product/ingredient name | Category   | Route of exposure | Target organs  |
|-------------------------|------------|-------------------|----------------|
| ethylbenzene            | Category 2 | Not determined    | hearing organs |

**Aspiration hazard**

| Product/ingredient name | Result   |
|-------------------------|--|
| Xylene<br>ethylbenzene  | ASPIRATION HAZARD - Category 1<br>ASPIRATION HAZARD - Category 1 |

**Other information** : Not available.

## SECTION 12: Ecological information

## 12.1. Toxicity

There are no data available on the mixture itself.  
Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment.

**BARBECUE PAINT AEROSOL****SECTION 12: Ecological information**

| Product/ingredient name | Result                            | Species                                  | Exposure |
|-------------------------|-----------------------------------|--|----------|
| Xylene                  | Acute EC50 90 mg/l Fresh water    | Crustaceans - Cypris subglobosa          | 48 hours |
|                         | Acute LC50 8,5 ppm Marine water   | Crustaceans - Palaemonetes pugio - Adult | 48 hours |
|                         | Acute LC50 13400 µg/l Fresh water | Fish - Pimephales promelas               | 96 hours |

**Conclusion/Summary** : Not available.

**12.2. Persistence and degradability**

**Conclusion/Summary** : Not available.

**12.3. Bioaccumulative potential**

| Product/ingredient name | LogP <sub>ow</sub> | BCF         | Potential |
|-------------------------|--------------------|-------------|-----------|
| Xylene                  | 3,12               | 8.1 to 25.9 | low       |
| ethylbenzene            | 3,6                | -           | low       |

**12.4. Mobility in soil**

**Soil/water partition coefficient (K<sub>oc</sub>)** : Not available.

**Mobility** : Not available.

**12.5. Results of PBT and vPvB assessment**

**PBT** : Not applicable.  
P: Not available. B: Not available. T: Not available.

**vPvB** : Not applicable.  
vP: Not available. vB: Not available.

**12.6. Other adverse effects** : No known significant effects or critical hazards.

**SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

**13.1 Waste treatment methods****Product**

**Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

**Hazardous waste** : The classification of the product may meet the criteria for a hazardous waste.

**Disposal considerations** : Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

**Packaging**

**Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

**Disposal considerations** : Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.

## BARBECUE PAINT AEROSOL

**SECTION 13: Disposal considerations**

**Special precautions** : This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

**SECTION 14: Transport information**

**Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.**

|  | <b>ADR</b>  | <b>IMDG</b>     |
|--|---|-----------------|
| <b>14.1 UN number</b>  | UN1950  | UN1950          |
| <b>14.2 UN proper shipping name</b>  | AEROSOLS  | AEROSOLS        |
| <b>14.3 Transport hazard class(es) Class</b>                                   | 2   | 2.1             |
| <b>Subsidiary class</b>  | -   | -               |
| <b>14.4 Packing group</b>  | Not applicable.   | Not applicable. |
| <b>14.5 Environmental hazards</b>  |   |                 |
| <b>Marine pollutant</b>  | No.   | No.             |
| <b>Marine pollutant substances</b>   |   | Not available.  |
| <b>14.6 Special precautions for user</b>                                       | <b>Transport within user's premises:</b> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. |                 |
| <b>HI/Kemler number</b>  | Not applicable.   |                 |
| <b>Emergency schedules (EmS)</b>   |   | F-D,S-U         |
| <b>14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code</b> | : Not applicable.   |                 |
| <b>Additional information</b>  | <b>Tunnel code</b><br>(D)   | -               |

**SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**  
**EU Regulation (EC) No. 1907/2006 (REACH)**

**Annex XIV - List of substances subject to authorisation**

**Annex XIV**

None of the components are listed.

**Substances of very high concern**

None of the components are listed, or the component present is below its threshold.

## BARBECUE PAINT AEROSOL

**SECTION 15: Regulatory information**

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles** : Not applicable.

**Other EU regulations**

**VOC** : Compliant with EU law for this product subcategory: see label

**Europe inventory** : At least one component is not listed.

**Industrial emissions (integrated pollution prevention and control) - Air** : Listed

**Ozone depleting substances (1005/2009/EU)**

Not listed.

**Prior Informed Consent (PIC) (649/2012/EU)**

Not listed.

**Aerosol dispensers** :

3



Extremely flammable

**Seveso Directive**

This product may add to the calculation for determining whether a site is within the scope of the Seveso Directive on major accident hazards.

**National regulations**

| Product/ingredient name    | List name                                  | Name on list                 | Classification | Notes |
|----------------------------|--|------------------------------|----------------|-------|
| Petroleum gases, liquefied | UK Occupational Exposure Limits EH40 - WEL | liquefied petroleum gas; LPG | Carc.          | -     |

**International regulations****Chemical Weapon Convention List Schedules I, II & III Chemicals**

Not listed.

**Montreal Protocol (Annexes A, B, C, E)**

Not listed.

**Stockholm Convention on Persistent Organic Pollutants**

Not listed.

**Rotterdam Convention on Prior Inform Consent (PIC)**

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

**Turkey** : At least one component is not listed.

**BARBECUE PAINT AEROSOL****SECTION 15: Regulatory information**

**15.2 Chemical safety assessment** : Not applicable.

**SECTION 16: Other information**

**CEPE code** : 1

Indicates information that has changed from previously issued version.

**Abbreviations and acronyms** : ATE = Acute Toxicity Estimate  
 CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]  
 DMEL = Derived Minimal Effect Level  
 DNEL = Derived No Effect Level  
 EUH statement = CLP-specific Hazard statement  
 PBT = Persistent, Bioaccumulative and Toxic  
 PNEC = Predicted No Effect Concentration  
 RRN = REACH Registration Number  
 vPvB = Very Persistent and Very Bioaccumulative

**Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]**

| Classification                              | Justification                               |
|---|---|
| Aerosol 1, H222, H229<br>Eye Irrit. 2, H319 | On basis of test data<br>Calculation method |

**Full text of abbreviated H statements**

|                       |  |
|-----------------------|--|
| H220<br>H222, H229    | Extremely flammable gas.<br>Extremely flammable aerosol. Pressurised container: May burst if heated. |
| H225                  | Highly flammable liquid and vapour.  |
| H226                  | Flammable liquid and vapour.   |
| H280                  | Contains gas under pressure; may explode if heated.  |
| H304                  | May be fatal if swallowed and enters airways.  |
| H312                  | Harmful in contact with skin.  |
| H315                  | Causes skin irritation.  |
| H319                  | Causes serious eye irritation.   |
| H332                  | Harmful if inhaled.  |
| H335                  | May cause respiratory irritation.  |
| H336                  | May cause drowsiness or dizziness.   |
| H373 (hearing organs) | May cause damage to organs through prolonged or repeated exposure. (hearing organs)                  |

**Full text of classifications [CLP/GHS]**

|                                  |  |
|----------------------------------|--|
| Acute Tox. 4, H312               | ACUTE TOXICITY (dermal) - Category 4   |
| Acute Tox. 4, H332               | ACUTE TOXICITY (inhalation) - Category 4   |
| Aerosol 1, H222, H229            | AEROSOLS - Category 1  |
| Asp. Tox. 1, H304                | ASPIRATION HAZARD - Category 1   |
| EUH066                           | Repeated exposure may cause skin dryness or cracking.  |
| Eye Irrit. 2, H319               | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2  |
| Flam. Gas 1, H220                | FLAMMABLE GASES - Category 1   |
| Flam. Liq. 2, H225               | FLAMMABLE LIQUIDS - Category 2   |
| Flam. Liq. 3, H226               | FLAMMABLE LIQUIDS - Category 3   |
| Press. Gas Comp. Gas, H280       | GASES UNDER PRESSURE - Compressed gas  |
| Skin Irrit. 2, H315              | SKIN CORROSION/IRRITATION - Category 2   |
| STOT RE 2, H373 (hearing organs) | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (hearing organs) - Category 2             |
| STOT SE 3, H335                  | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 |
| STOT SE 3, H336                  | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3             |

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| BARBECUE PAINT AEROSOL |
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| <b>SECTION 16: Other information</b> |
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Version : 5

[Notice to reader](#)

**IMPORTANT NOTE** *The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.*

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