

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: COLSPRAY
Aerosol

SUPPLIER: Colas Limited
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2. HAZARDS IDENTIFICATION

Classification under CLP: Flam. Aerosol 1: H222; Aquatic Chronic 2: H411; Skin Irrit. 2: H315; -: EUH066; -: H229

Most important adverse effects: Repeated exposure may cause skin dryness or cracking. Extremely flammable aerosol.
Pressurised container: May burst if heated. Causes skin irritation. Toxic to aquatic life with long lasting effects.

Label elements:

Hazard statements: EUHD66: Repeated exposure may cause skin dryness or cracking.
H222: Extremely flammable aerosol.
H229: Pressurised container: May burst if heated
H315: Causes skin irritation.
H411: Toxic to aquatic life with long lasting effects.

Hazard pictograms: GHS02: Flame
GHS07: Exclamation mark
GHS09: Environmental

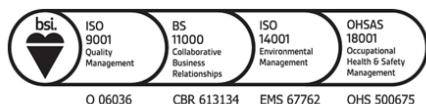


Signal words: Danger

Precautionary statements: 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.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+352: IF ON SKIN: Wash with plenty of water.
P321: Specific treatment (see instructions on this label).
P410+412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

Other hazards: In use, may form flammable / explosive vapour-air mixture.
PBT: This product is not identified as a PBT/vPvB substance.

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients:

NAPHTHA (PETROLEUM), HYDROSULFURIZED HEAVY; LOW BOILING

| EINECS | CAS | PBT / WEL | CLP Classification | Percent |
|-----------|------------|-----------|---|---------|
| 265-185-4 | 64742-82-1 | - | Asp. Tox. 1: H304; Aquatic Chronic 2: H411; Flam. Liq. 3: H226; -: EUH066 | 10-30% |

PROPANE

| | | | | |
|-----------|---------|--|-------------------------------------|--------|
| 200-827-9 | 74-98-6 | Substance with a Community workplace exposure limit. | Flam. Gas 1: H220; Press. Gas: H280 | 10-30% |
|-----------|---------|--|-------------------------------------|--------|

XYLENE

| | | | | |
|-----------|-----------|---|---|--------|
| 215-535-7 | 1330-20-7 | - | Flam. Liq. 3: H226; Acute Tox. 4: H332; Acute Tox. 4: H312; Skin Irrit. 2: H315 | 10-30% |
|-----------|-----------|---|---|--------|

BUTANE

| | | | | |
|-----------|----------|--|-------------------------------------|-------|
| 203-446-7 | 106-97-6 | Substance with a Community workplace exposure limit. | Flam. Gas 1: H220; Press. Gas: H280 | 1-10% |
|-----------|----------|--|-------------------------------------|-------|

ISOBUTANE

| | | | | |
|-----------|---------|--|-------------------------------------|-------|
| 200-857-2 | 75-28-5 | Substance with a Community workplace exposure limit. | Flam. Gas 1: H220; Press. Gas: H280 | 1-10% |
|-----------|---------|--|-------------------------------------|-------|

4. FIRST-AID MEASURES

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin.
Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Do not induce vomiting. Consult a doctor.

Inhalation: Move to fresh air in case of accidental inhalation of vapours.

Skin contact: No data available.

Eye contact: No data available.

Ingestion: No data available.

Inhalation: No data available.

Delayed / immediate effects: No data available.

Immediate / special treatment: Not applicable.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

Exposure hazards: Extremely flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Eliminate all sources of ignition. If outside do not approach from downwind.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Do not use equipment in clean-up procedure which may produce sparks. Clean-up should be dealt with only by qualified personnel familiar with the specific substance.

Reference to other sections: Refer to section 8 of SDS.

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Smoking is forbidden. Use non-sparking tools.

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight. Keep away from sources of ignition.

Suitable packaging: Must only be kept in original packaging.

Specific end use(s): No data available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hazardous ingredients:

PROPANE

Workplace exposure limits: **Respirable dust**

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|-------|------------|--------------|------------|--------------|
| UK | 1800 mg/m3 | 7200 mg/m3 | - | - |

XYLENE

| | | | | |
|----|-----------|-----------|---|---|
| UK | 220 mg/m3 | 441 mg/m3 | - | - |
|----|-----------|-----------|---|---|

BUTANE

| | | | | |
|----|------------|------------|---|---|
| UK | 1450 mg/m3 | 1810 mg/m3 | - | - |
|----|------------|------------|---|---|

ISOBUTANE

| | | | | |
|----|------------|------------|---|---|
| UK | 2400 mg/m3 | 9600 mg/m3 | - | - |
|----|------------|------------|---|---|

DNEL / PNEC No data available.

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

Environmental: Prevent from entering in public sewers or the immediate environment.

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Health & Safety Data Sheet for: COLSPRAY

Data Sheet No: 149

Revision: 29/03/2018

Replaces: 2015

| | | | |
|----------------------------|---|---|---|
| RESPIRATORY | EYE | HAND | SKIN |
| PROTECTION NOT REQUIRED |  |  |  |
| | Safety Glasses. Ensure Eye Bath To Hand | Chemically Resistant Gloves | Protective Clothing |

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Aerosol
 Colour: Black
 Odour: Characteristic odour
 Flash point°C: -60
 Other information: No data available.

10. STABILITY AND REACTIVITY STABILITY

Reactivity: Stable under recommended transport or storage conditions.
 Chemical stability: Stable under normal conditions. Stable at room temperature.
 Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.
 Conditions to avoid: Direct sunlight. Heat. Hot surfaces. Sources of ignition. Flames.
 Materials to avoid: Strong oxidising agents. Strong acids.
 Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients:

XYLENE

| | | | | |
|-----|-----|------|------|-------|
| ORL | MUS | LD50 | 2119 | mg/kg |
| ORL | RAT | LD50 | 4300 | mg/kg |
| SCU | RAT | LD50 | 1700 | mg/kg |

Relevant hazards for substance:

| Hazard | Route | Basis |
|---------------------------|-------|-----------------------|
| Skin corrosion/irritation | DRM | Hazardous: calculated |

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National Sales Office, Products Division
 Loushers Lane, Wilderspool, Warrington,
 Cheshire WA4 6RZ Tel: 01925 632616

Systems/Routes of exposure

Skin contact: No data available.
 Eye contact: No data available.
 Ingestion: No data available.
 Inhalation: No data available.
 Delayed / immediate effects: No data available.
 Other information: Not applicable.

12. ECOLOGICAL INFORMATION

Ecotoxicity values: No data available.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility: No data available.

PBT identification: This product is not identified as a PBT/vPvB substance.

Other adverse effects: Toxic to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Recovery operations: Not applicable.

Disposal of packaging: Not applicable.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

UN number: UN1950

Shipping name: AEROSOLS

Transport class: 2

Environmentally hazardous: Yes

Marine pollutant: No

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Special precautions: No special precautions.

Tunnel code: D

Transport category: 2

15. REGULATORY INFORMATION

Specific regulations: Not applicable.

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Phrases used in s.2 and s.3: EUH066: Repeated exposure may cause skin dryness or cracking.

H220: Extremely flammable gas.

H222: Extremely flammable aerosol.

H226: Flammable liquid and vapour.

H229: Pressurised container: May burst if heated

H304: May be fatal if swallowed and enters airways.

H312: Harmful in contact with skin.

H315: Causes skin irritation.

H332: Harmful if inhaled.

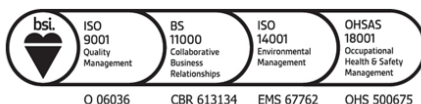
H411: Toxic to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

DISCLAIMER

Such information given in this Product Health & Safety Information sheet is to the best of Colas' knowledge and belief accurate and reliable. However no representation, warranty or guarantee is made as to its accuracy, reliability and completeness. It is the responsibility of the user to satisfy for their particular use the suitability and completeness of such information.

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