SAFETY DATA SHEET

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Coleman Fuel

Revision 0

Revision date

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Coleman Fuel
Company Coleman UK plc

Gordano Gate Portishead Bristol BS20 7GG

www.colemanuk.co.uk

Telephone 01275 845024 **Fax** 01275 849255

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

Conc. CAS EINECS Symbols/Risk phrases

Heptane {heptane} 90 - 100% 142-82-5 205-563-8 F; R11 Xn; R65 Xi; R38 R67 N;

(n-Heptane) R50/53

3. HAZARDS IDENTIFICATION

Main hazards Highly flammable. Irritating to skin. Very toxic to aquatic organisms, may cause

long-term adverse effects in the aquatic environment. Harmful: may cause lung damage

if swallowed. Vapours may cause drowsiness and dizziness.

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water.

Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes

holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation Inhalation may cause coughing, tightness of the chest and irritation of the respiratory

system. Move the exposed person to fresh air. Seek medical attention.

Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or

symptoms persist.

General information In case of accident or if you feel unwell, seek medical advice immediately (show the

label where possible).

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide (CO2) Alcohol resistant foam.

Fire hazards Highly flammable. Vapour may travel considerable distance to source of ignition and

flash back.

Protective equipment Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Evacuate personnel to a safe area.

Eliminate all sources of ignition. Wear suitable protective equipment.

Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe. Inform repective

authorities in case of seepage into water course or sewage system.

Clean up methods Absorb with inert, absorbent material. Transfer to suitable, labelled containers for

disposal. Clean spillage area thoroughly with plenty of water. Endsure adequate

ventilation.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use

explosion proof equipment. Keep away from sources of ignition - No smoking.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in

correctly labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Heptane {heptane} WEL 8-hr limit ppm: 500 WEL 8-hr limit mg/m3: - (n-Heptane) WEL 15 min limit ppm: - WEL 15 min limit mg/m3: -

Engineering measures Ensure adequate ventilation of the working area.

Respiratory protection Wear suitable respiratory equipment when necessary.

Hand protection Chemical resistant gloves (PVC)

Eye protection Approved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

DescriptionLiquid.ColourColourless.OdourCharacteristic.

Boiling point98°CFlash point-4°CVapour pressure48hPaRelative density0.68Melting point-90.5°CAutoignition temperature215 deg C

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Conditions to avoid Heat, sparks and open flames.

Materials to avoid Oxidising agents.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Irritant to skin and mucous membranes.

Sensitization No sensitization effects reported.

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12. ECOLOGICAL INFORMATION

Ecotoxicity Very toxic for fish. Do not allow undiluted product or large quantities of it reach ground

water, water course or sewage system. Poisonous for fish and planktons in water

bodies. Very toxic for aquatic organisms.

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations. Must not be disposed or

together with household rubbish. Do not allow product to enter drains.

14. TRANSPORT INFORMATION

ADR/RID

UN 1268 Packing group II
Class 3 Hazard ID 33

Proper Shipping PETROLEUM PRODUCTS,

Name N.O.S.

IMDG

UN 1268 Packing group II
Class 3 Marine pollutant .

EmS Code F-E S-E

IATA

UN 1268 Packing group II
Class 3 Subsidiary risk -

Packing Instruction 307 Maximum quantity 60 L

(Cargo)

Packing Instruction 305 Maximum quantity 5 L

(Passenger)

15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC.

Symbols F - Highly flammable; Xn - Harmful; N - Dangerous for the environment





Risk phrases R11 - Highly flammable.

R38 - Irritating to skin.

R50/53 - $Very\ toxic\ to\ aquatic\ organisms,\ may\ cause\ long-term\ adverse\ effects\ in\ the$

aquatic environment.

R65 - Harmful: may cause lung damage if swallowed. R67 - Vapours may cause drowsiness and dizziness.

Safety phrases S2 - Keep out of the reach of children.

S9 - Keep container in a well-ventilated place.

S16 - Keep away from sources of ignition - No smoking.

S29 - Do not empty into drains.

S33 - Take precautionary measures against static discharges.

S60 - This material and its container must be disposed of as hazardous waste.

S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show

this container or label.

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16. OTHER INFORMATION

Text of risk phrases in Section 2

R11 - Highly flammable. R38 - Irritating to skin.

R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

R65 - Harmful: may cause lung damage if swallowed. R67 - Vapours may cause drowsiness and dizziness.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the

safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other

process.