SAFETY DATA SHEET

Coleman Fuel

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1. IDENTIFICATION OF T	THE SUBSTANCE / PREPAR	ATION AND TH	HE 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 / INFO	RMATION ON INGREDIENT	S		
Hazardous ingredients				
Heptane {heptane} (n-Heptane)	Conc. 90 - 100%	CAS 142-82-5	EINECS 205-563-8	Symbols/Risk phrases F; R11 Xn; R65 Xi; R38 R67 N; R50/53
3. HAZARDS IDENTIFICA	TION			
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	6			
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 nau symptoms persist.	sea and vomiti	ng. Seek medi	cal attention if irritation or
General information	In case of accident or if ye label where possible).	ou feel unwell,	seek medical a	advice immediately (show the
5. FIRE FIGHTING MEAS	URES			
Extinguishing media	Carbon dioxide (CO2) Ald	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 who	en 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} (n-Heptane)	WEL 8-hr limit ppm: 500WEL 8-hr limit mg/m3: -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 CHEMIC	CAL PROPERTIES				
Description	Liquid.				
Colour	Colourless.				
Odour	Characteristic.				
Boiling point	98°C				
Flash point	-4°C				
Vapour pressure	48hPa				
Relative density	0.68				
Melting point	-90.5°C				
Autoignition temperature	215 deg C				
10. STABILITY AND REAC	ΓΙVΙΤΥ				
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 sensitizaton effects reported.				

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12. ECOLOGICAL INFO	RMATION		
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 CONSID	ERATIONS		
General information	Dispose of in compliance with all local and national regulations. Must not be disposed of together with household rubbish. Do not allow product to enter drains.		
14. TRANSPORT INFOR	RMATION		
ADR/RID			
Class Proper Shipping	1268Packing group II3Hazard ID 33PETROLEUM PRODUCTS,N.O.S.		
	N.O.O.		
IMDG UN Class EmS Code			
ΙΑΤΑ			
UN Class Packing Instruction	307 Maximum quantity 60 L		
(Cargo) Packing Instruction (Passenger)	305 Maximum quantity 5 L		
15. REGULATORY INFO			
Labelling	The product is classified in accordance with 67/548/EEC.		
Symbols Risk phrases	 F - Highly flammable; Xn - Harmful; N - Dangerous for the environment 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	 52 - Keep out of the reach of children. 59 - Keep container in a well-ventilated place. 516 - Keep away from sources of ignition - No smoking. 529 - Do not empty into drains. 533 - Take precautionary measures against static discharges. 560 - This material and its container must be disposed of as hazardous waste. 562 - If swallowed, do not induce vomiting: seek medical advice immediately and show his container or label. 		

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16. OTHER INFORMATION	
Text of risk phrases in	R11 - Highly flammable.
Section 2	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.