
	UNITED CHEMICALS COMPANY		
	SAFETY DATA SHEET		
	SDS. No.: RD.SDS.001	Issue No.: 1.4	

1. PRODUCTS AND COMPANY IDENTIFICATION		
Product Name COTTAGE AIR FRESHENER		
Product Use Deodorizer		
Manufacturer / Supplier Saudi Industrial Detergents Co. (SIDCO) P.O Box 2571 2 nd Industrial City, Dammam, KSA 31461 Phone No +966 (13) 812-1135 Fax Number +966 (13) 812-1061		
2. COMPOSITION / INFORMATION ON INGREDIENTS		
Hazardous Ingredient	CAS No.	%
Butane	106-97-8	80 – 90
LPG	68476-85-7	5 – 10
Secondary Alcohol	67-63-0	
3. HAZARD IDENTIFICATION		
<ul style="list-style-type: none"> • Flammable • Irritating to eyes 		
4. FIRST AID MEASURES		
Eyes : Rinse with plenty of water. If irritation persists, get medical attention. Skin :No special requirement. Ingestion: No special requirement. Inhalation : No special requirement.		
5. FIRE FIGHTING MEASURES		
Extinguishing Media: Water spray, foam, dry powder and carbon dioxide. Protective Equipment for Fire Fighting: Fire fighters require the necessary personal protective equipment for chemical fires.		
6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions : Remove all sources of ignition. Environmental Precautions: Avoid release to environment. Spillages : Contain spillage with non-combustible material. Use non-sparking equipment. Clean residue from spill site.		
7. HANDLING AND STORAGE		
Handling : Do not puncture or incinerate. Avoid breathing vapors, mist or gas. Do not spray toward face. Do not use in areas without adequate ventilation. Storage: Store in a cool, dry and ventilated area. Keep away from direct sunlight. Fire : Highly flammable and pressurized container. Keep away from ignition sources and naked flame		
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Occupational Exposure Standards : Not established Respiratory Protection: Use only with adequate ventilation Hand Protection: No special requirements Eye Protection: Avoid contact with eyes.		

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9. PHYSICAL AND CHEMICAL PROPERTIES					
Appearance	Aerosol				
pH (Active material)	6-7				
Specific Gravity @ 28°C	0.81 – 0.82				
Viscosity @ 28°C	Not applicable				
Odor	Floral and fruity fragrances				
Flash Point (Propellant)	< -6.8°C				
Flammability	Highly flammable				
Auto-ignition Temperature	Not applicable				
Explosive Properties	Not data available				
Water Solubility	Soluble in water				
10. STABILITY AND REACTIVITY					
Stability : Stable					
Conditions to Avoid : Heat, flames and sparks.					
Materials to Avoid : Strong oxidizing agents					
Hazardous Decomposition Products :Thermal decomposition can lead to release of irritating gases and vapours.					
11. TOXICOLOGICAL INFORMATION					
Not available					
12. ECOLOGICAL INFORMATION					
Persistence / Degradability : Biodegradable					
Bio-accumulation : No data available					
Environmental Toxicity : No data available					
13. DISPOSAL					
Product Disposal: Dispose of in accordance with all applicable local and national regulations.					
Container Disposal : May be discarded in trash or recycle where facilities exist.					
14. TRANSPORT INFORMATION					
Land / Sea / Air:					
Class:	2.1 / 2 / 2.1				
UN Number:	1950				
Packing Group:	None				
15. REGULATORY INFORMATION					
Risk Phrase (s) :	R 10 Flammable R 36 Irritating to Eyes				
Safety Phrase (s) :	S 2 Keep out of reach of children S 15/16 Keep away from heat and sources of ignition				
16. OTHER INFORMATION					
HMIS RATING					
Health	1	Flammability	4	Reactivity	0
<p>This material safety data sheet is additional to the technical data sheet but does not replace it. The information given herein, to the best of our knowledge, is correct and given in good faith. It relates to the product in the state in which it is delivered. This product is for the uses specified and should only be used for those purposes. Any other use may involve risks. The user will take sole responsibility for the precautions relating to the use of the product. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.</p> <p>SIDCO is a liquid detergent manufacturing plant under United Chemicals Co. (UCC)</p>					