



## COSMETIC PRODUCT INFORMATION SHEET FOR FINISHED PRODUCT TRANSPORT, HANDLING AND STORAGE

CPI 02

Issue Date: 01/01/2010

- 1. Product Name:** **ACH Aerosol Spray**  
**Brand(s):** Axe, Brut, Dove, Impulse, Lynx, Rexona, Sure, Vaseline  
**Supplier:** Unilever House, Springfield Drive, Leatherhead KT22 7GR

Careline Number	<i>Lynx/Axe</i>	<i>0800 585 204 (UK) or 1850 404060 (Ireland)</i>
	<i>Impulse</i>	<i>0800 085 2769 (UK) or 1850 404060 (Ireland)</i>
	<i>Dove</i>	<i>0800 085 1548 (UK) or 1850 404060 (Ireland)</i>
	<i>Rexona, Sure</i>	<i>0800 085 2639 (UK) or 1850 404060 (Ireland)</i>
	<i>Vaseline</i>	<i>0800 591720 (UK) or 1850 404060 (Ireland)</i>
	<i>Brut</i>	<i>0800 585204 (UK) or 1850 404060 (Ireland)</i>

2. Composition	CAS	Phys/Chem Classification
Butane	106-97-8	F+, R12
Isobutane	75-28-5	F+, R12
Propane	74-98-6	F+, R12



For full list of ingredients see Product Label or call Careline Number above.

### 3. Physical and Chemical Properties

<b>Appearance:</b>	Colourless liquid
<b>pH value:</b>	Not Applicable
<b>Flammability:</b>	Extremely Flammable, F+ R12
<b>Explosive Limits</b>	1.8% - 10.0% in air (butane gas)
<b>Stability</b>	Stable under normal conditions
<b>Conditions/Materials to avoid:</b>	Avoid heat, flames and other sources of ignition. Avoid contact with oxidising materials.
<b>Hazardous combustion products:</b>	Product may decompose in fire and liberate HCl, formaldehyde, oxides of carbon and other unidentified organic compounds.

#### 4. Potential Effects

<u>Physical/Chemical</u>	Spillage will create a fire hazard. Beware of vapours accumulating to form explosive concentrations.
<u>Environmental</u>	Large spillage may cause adverse effects if released into the environment.
<u>Health</u>	<i>Ingestion:</i> Aerosol: Unlikely route of exposure. <i>Skin and Eyes:</i> May be slightly irritating to skin and eyes <i>Inhalation:</i> <b>Aerosol: Solvent Abuse Can Kill Instantly</b>

#### 5. First Aid Measures

Emergency Tel:

Day: 0800 591720 (UK) 1850 404060 (Ireland)

Night: 0800 591720 (UK) 1850 404060 (Ireland)

Ingestion:	If swallowed, rinse mouth with water (only if the person is conscious). Drink 1 or 2 glasses of water. If large amount swallowed or symptoms develop obtain medical attention.
Skin:	Rinse with water. Get medical attention if any discomfort continues.
Eyes:	Immediately rinse with water for several minutes. Get medical attention if any discomfort continues.
Inhalation:	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### 6. Fire Fighting Measures

Extinguishing Media	Water spray, alcohol resistant foam, dry powder or carbon dioxide. Keep nearby containers cool with water spray.
Special Hazards	Inform fire brigade of presence of aerosols. Aerosol cans may explode in fires giving off flammable vapours. Fire may cause release of HCl. Use water spray to reduce vapours. Be aware of danger for fire to re-start.
Special Personal Protection Equipment	Self contained breathing apparatus and full protective clothing must be worn in case of fire.

#### 7. Accidental Release Measures

##### Precautions:

Do not smoke, use naked flames or other sources of ignition. Ventilate contaminated areas thoroughly before entry and during cleaning. Avoid inhalation of vapours and aerosols. Avoid contact with eyes. In line with good hygienic practices in the workplace avoid any unnecessary contact with skin. For large volumes, consider the need for evacuation of the area.

##### Protective Equipment

Use suitable gloves and eye protection. If there is a risk of exposure to high vapour concentrations use self contained breathing apparatus, or other suitable respiratory protection, and safety goggles. Use ventilation to control exposure to the product to below the recommended limits.

	Std	8hr TWA ppm	8hr TWA mg/m <sup>3</sup>	15 min STEL ppm	15 Min STEL mg/m <sup>3</sup>
Butane	WEL	600	1450	750	1810

##### Method of clean up

Ensure contaminated areas are thoroughly ventilated and aerosols are stable before commencing clean up. Absorb spillage with non combustible, absorbent material (e.g. sand, Spill-Dri). Shovel into plastic lined containers and seal. Wash contaminated area with water. Damaged cans should be handled with extreme care to avoid cuts and lacerations. Leather gloves should be worn. Damaged or leaking cans should be suitably contained and disposed of as described in Section 9.

**Environmental Precautions**

Do not allow large spillage to enter drains, sewers or water courses. Advise authorities if spillage has entered water course or sewer or has contaminated soil or vegetation.

**8. Handling and Storage****Bulk Storage**

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed original container in a dry, well-ventilated place, away from oxidising materials, sources of heat or ignition – No Smoking. Ground storage and transfer equipment to eliminate static electric sparks. Store in accordance with relevant local regulations.

**Bulk Handling**

Suitable equipment for dealing with fire/spillage should be readily available.

**9. Disposal Considerations**

Do not puncture or incinerate containers, even when empty. Disposal to licensed waste disposal site in accordance with local regulations.

**10. Transport Information**

UN Number	Shipping Name	Class	Packing Group
UN1950	Aerosol	2 (Division 2.1)	--

**11. Regulatory Information**

This product complies with all current relevant EU legislation.

**12. Other Information**

- Consumer Pack - Use only in accordance with pack instructions.
- This product information sheet is based upon data considered to be accurate at the time of its preparation.