



MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

PRODUCT

NAMES:

Imperial Leather Roll On Antiperspirant Deodorant

- **Original**
- **Active**
- **Silk**

SUPPLIER:

PZ CUSSONS (UK) LIMITED

3500 Aviator Way

Manchester

M22 5TG

Tel: 1061 435 1000 Fax: 1061 435 1100

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Substance present</u>	<u>CAS No.</u>	<u>R No.</u>	<u>Conc. Range</u>
Alcohol Denat.	64-17-5	R11	35-55%

- Fragrance, conformant to IFRA/RIFM standards, and requirements of the EU Cosmetics Directive 76/768/EEC and its amendments

3. HAZARD IDENTIFICATION

Flammable liquid.

4. FIRST AID MEASURES

SKIN CONTACT	Not considered to cause discomfort during normal use. Do not use on damaged skin. May cause irritation after prolonged or repeated exposure, and may produce a contact dermatitis (nonallergic).
EYE CONTACT	In the unlikely event of direct contact with the eye, may produce severe irritation or stinging and pronounced inflammation. If exposure occurs, flush the eye with copious amounts of clean water. If irritation persists, consult a medical professional.
INHALATION	Under normal usage conditions not considered a hazard. May produce pulmonary irritation resulting in coughing, wheezing. if an irritation of the upper respiratory tract develops, move subject away

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from source of exposure and into fresh air. Treatment should be limited to the control of symptoms such as coughing, expectoration, sneezing and difficult breathing. In case of massive accidental inhalation, seek medical assistance.

INGESTION In the unlikely event of ingestion, ethanol may produce nausea, vomiting and systemic effects. Do not induce vomiting. If vomiting occurs, place in recovery position, ensure maintenance of airway. Give water to rinse mouth. Seek medical advice

5. FIRE-FIGHTING MEASURES

Flammable liquid/vapour

Suitable extinguishing media: Foam, dry chemical powder, sand, Carbon dioxide, carbon monoxide, water spray (large fires only)

Extinguishing media not to be used : None

Special exposure hazards : Vapour may travel a considerable distance to source of ignition; prevent spillage from entering drains or water course

Hazardous combustion products : Include Carbon dioxide, hydrogen chloride, metal oxides

Special protective equipment for fighting fires : none

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid inhalation of dust during normal use

Environmental precautions: Vapour may travel a considerable distance to source of ignition; prevent spillage from entering drains or water course

Clean up and removal : Contain and collect spillage; use appropriate inert absorbant materials. For large spillages, operators should wear appropriate PPE during clean up. Floors may become slippery. All spillage waste should be disposed of according to local regulations. DO NOT wash into drains

7. HANDLING AND STORAGE



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Handling : Keep away from sources of ignition.
Storage : Store in containers as supplied , between 5-40C out of direct sunlight.
Do no store close to strong oxidising agents, which could aggravate any fire situation.
Keep out of reach of children
Keep product sealed with cap provided

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure controls: Avoid contact with skin eyes or clothes. Use in a well ventilated area
Hand protection: None required for normal personal cosmetic use; wear gloves if handling professionally where skin contact may occur.
Eye protection: protection not required for personal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear viscous coloured (variant dependent) liquid, characteristic perfume and alcoholic odour; mixes with water
Odour : Characteristic perfumes
S.G.: 0.997-0.999
pH Value : N/A
Flash point 18 C
Explosive properties: Not available
Solubility Miscible in water

10. STABILITY AND REACTIVITY

Products stable under normal conditions of use. Open exposure to the atmosphere will result in evaporation of ethanol and volatile components, resulting in a dry residue. Decomposition can occur above 100C after evaporation of May react with strong oxidants

11. TOXICOLOGICAL INFORMATION



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No toxicological data determined. As with all fragranced cosmetic products, individuals previously sensitised to any of the ingredients could develop an allergic reaction.

12. ECOLOGICAL INFORMATION

Discharge of large quantities into the aquatic environment may be harmful to fish and other aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Spoil original containers to prevent re-use and send to authorised landfill

14. TRANSPORT INFORMATION

Class 3 – Flammable
UN1170, proper shipping name Ethanol solution
Packing Group II

15. REGULATORY INFORMATION

The product has been assessed as safe for intended use, according to the Cosmetic Products (Safety) Regulations 2004 (and its subsequent amendments).

16. OTHER INFORMATION

N/A

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The information and recommendations contained in this safety data sheet represent, to the best of our knowledge and belief, an accurate and reliable representation as to the known data for this preparation at the date of issue. The information is intended only as guidance for safe handling, use, processing, storage and release and is not to be considered a warranty or quality specification. It is the responsibility of the user to evaluate this information in a prudent manner and to use it in a manner that is consistent for his/her particular purpose.