

SAFETY DATA SHEET

FDS Deodorant Spray Extra Strength - Aerosol

According to Regulation (EC) No 1907/2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance/preparation	FDS Deodorant Spray Extra Strength - Aerosol
Use of the substance/preparation	Feminine Deodorant Spray
Revision date	28-Jul-2007
CAS-No.	Mixture
Company/undertaking identification	ALBERTO CULVER COMPANY (U.K.) LTD. Hampshire International Business Park Lime Tree Way Basingstoke, Hampshire RG24 8ER United Kingdom Tel: 44 - 1256 - 705000 Fax: 44 - 1256 - 705001 E-Mail: MSDS.Coordinator@alberto.com

General information

2. HAZARDS IDENTIFICATION

This preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification	F, R11
Physical hazards	Highly flammable.
Health hazards	Not a Health Hazard.
Environmental hazards	Not an Environmental Hazard.
Main symptoms	Narcosis. Behavioral changes. Decrease in motor functions. Defatting of the skin. Rash. Irritation. Conjunctivitis.

3. COMPOSITION/INFORMATION ON INGREDIENTS

No dangerous ingredients according to Directive 2001/58/EC

Composition comments	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. For the full text of the R phrases mentioned in this Section, see Section 16.
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4. FIRST AID MEASURES

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops or persists.
Eye contact	Immediately flush eyes with plenty of water for at least 20 minutes. Get medical attention if irritation develops or persists.
Ingestion	Have victim rinse mouth thoroughly with water. Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. If ingestion of a large amount does occur, seek medical attention. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
General advice	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Call a physician if symptoms develop or persist. If you feel unwell, seek medical advice (show the label where possible).
Notes to physician	Symptoms may be delayed.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Carbon dioxide (CO2). Dry chemical. Water Fog.
Unusual fire & explosion hazards	vapour or gas may spread to distant ignition sources and flash back. Runoff to sewer may cause fire or explosion hazard. Containers may explode when heated.
Special protective equipment for firefighters	Structural firefighters protective clothing will only provide limited protection.

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Fire fighting equipment/instructions Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask. Move containers from fire area if you can do it without risk. Fight fire from maximum distance or use unmanned hose holders or monitor nozzles. ALWAYS stay away from tanks engulfed in flame. For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn. Withdraw immediately in case of rising sound from venting safety devices or any discolouration of tanks due to fire.

Specific methods In the event of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Methods for cleaning up Large Spills: Dike far ahead of liquid spill for later disposal. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean contaminated surface thoroughly.

Evacuation procedures Keep unnecessary personnel away. Ventilate closed spaces before entering. Stay upwind. Keep out of low areas.

7. HANDLING AND STORAGE

Handling Do not handle or store near an open flame, heat or other sources of ignition. Vapours may form explosive mixtures with air. All equipment used when handling the product must be grounded. Avoid contact with skin and eyes. Keep away from sources of ignition - No smoking. May be ignited by open flame. Do not breathe gas/fumes/vapour/spray.

Storage Do not handle or store near an open flame, heat or other sources of ignition. Store in cool place. Keep in a well-ventilated place. This material can accumulate static charge which may cause spark and become an ignition source. The pressure in sealed containers can increase under the influence of heat. Use care in handling/storage. Keep the container dry. Keep this material away from food, drink and animal feed. Keep out of the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment if high dust/air concentrations are possible. Use explosion-proof ventilation equipment.

Personal protective equipment

Respiratory protection No personal respiratory protective equipment normally required. Applicable for industrial settings only. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Hand protection Applicable for industrial settings only. Protective gloves.

Eye protection Avoid contact with eyes.
Applicable for industrial settings only. Wear chemical goggles.

Skin and body protection Not normally needed. Applicable for industrial settings only. Use personal protective equipment as required.

Hygiene measures When using do not smoke. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with the skin and the eyes. Keep away from food and drink.

9. PHYSICAL AND CHEMICAL PROPERTIES

Auto-ignition temperature 460 °C (860.0 °F) estimated

Flash point -20 °C (-4.0 °F) estimated

Form Gaseous.

VOC (Weight%) 90.19 % estimated

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10. STABILITY AND REACTIVITY

Stability	Risk of explosion. Risk of ignition.
Incompatibility	Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Chronic toxicity	Prolonged exposure may cause chronic effects.
Local effects	Contact may irritate or burn eyes.
Further Information	Symptoms may be delayed.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects	This material is not expected to be harmful to aquatic life.
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13. DISPOSAL CONSIDERATIONS

Disposal instructions	Must be incinerated in a suitable incineration plant authorised under the Environmental Protection Act 1990. If discarded, this product is considered a RCRA ignitable waste, D001. Incinerate the material under controlled conditions in an approved incinerator.
EU wastecodes	Waste codes should be assigned by the user based on the application for which the product was used. The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

14. TRANSPORT INFORMATION

ADR

Proper shipping name	AEROSOLS, flammable
Hazard class	2
UN number	1950
Transport Category	2

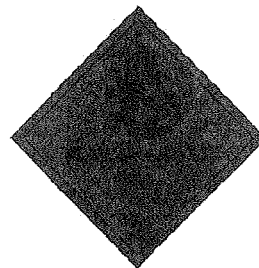
IATA

<= 1L (33.8 Fl. Oz)

Proper shipping name	Consumer commodity
Hazard class	ORM-D
Packaging exceptions	156, 306
Labels required	None.

IATA

Proper shipping name	Aerosols, flammable
Hazard class	2.1
UN number	1950
Packaging instructions	203



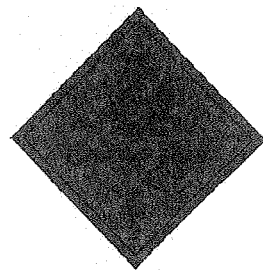
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ICAO

Proper shipping name	Aerosols, flammable
Hazard class	2.1
UN number	1950



IMDG

Proper shipping name	AEROSOLS, flammable
Hazard class	2
UN number	1950
Transport Category	2

15. REGULATORY INFORMATION

Labelling

Symbol(s)

F



Highly flammable

R-phrases)

S-phrases)

R11 Highly flammable.

S1/2 Keep locked up and out of the reach of children.

S7/9 Keep container tightly closed and in a well-ventilated place.

S16 Keep away from sources of ignition - No smoking.

S23 Do not breathe vapour.

16. OTHER INFORMATION

List of relevant R phrases

Disclaimer

R11 Highly flammable.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.

Issue date

28-Jul-2007