



# SAFETY DATA SHEET

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

**PRODUCT NAME:** FRESH CARE SHOE SPRAY  
**PRODUCT CODE:** 118043  
**NAME OF THE MANUFACTURER:** Rochester Midland Corporation Ltd.  
Unit 38, Nine Mile Point Industrial Estate  
Cwmfelinfach, Crosskeys, Gwent  
Wales, UK NP11 7HZ  
Tel No. +44 1495 200005  
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**EMERGENCY PHONE:**  
**APPLICATION:** Deodorizing Shoe Spray

## 2. HAZARDS IDENTIFICATION

### MOST IMPORTANT HAZARDS

- Extremely flammable Irritating to eyes Repeated exposure may cause skin dryness or cracking Vapours may cause drowsiness and dizziness

**EFFECTS/CARCINOGENICITY:** None known.  
**ROUTES OF ENTRY:** Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	EINECS Number	EEC Classification and Risk Phrases
ACETONE 67-64-1	30 - 60	200-662-2	F;R11 Xi;R36 R66 R67
Propellant - isobutane 75-28-5	7 - 13	200-857-2	F+;R12
PROPANE 74-98-6	3 - 7	200-827-9	F+;R12

For the full text of the R phrases mentioned in this Section, see Section 16

## 4. FIRST AID MEASURES

**INGESTION:** None known.  
**SKIN:** Wash with soap and water. Flush skin with large amounts of water. If irritation persists, get medical attention.  
**INHALATION:** If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth.  
**EYES:** Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate medical attention.  
**NOTES TO PHYSICIAN:** None.

## 5. FIRE FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Water may be ineffective. Carbon Dioxide, Dry Chemicals, Foam.  
**SENSITIVITY TO MECHANICAL IMPACT(Y/N):** NO  
**SENSITIVITY TO STATIC DISCHARGE:** Sensitivity to static discharge is not expected.

## FRESH CARE SHOE SPRAY

### 5. FIRE FIGHTING MEASURES

#### FIRE FIGHTING PROCEDURES:

Use water spray to cool nearby containers and structures exposed to fire. Do not allow runoff to enter sewers or public watercourses. Wear self-contained breathing equipment and rubber protective clothing.

### 6. ACCIDENTAL RELEASE MEASURES

#### SPILL PROCEDURES:

##### SMALL SPILLS:

Reclaim as much as possible.

##### LARGE SPILLS:

Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Clean up any remaining slippery surfaces by appropriate techniques, such as: mopping or swabbing with appropriate solvents; washing with mild, caustic detergents or solutions; or high pressure steam.

#### PERSONAL PRECAUTIONS:

Not applicable

#### ENVIRONMENTAL PRECAUTIONS:

Not applicable

#### METHODS FOR CLEANING UP:

Not applicable

### 7. HANDLING AND STORAGE

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

WARNING Extremely flammable. Do not store near heat, sparks or flame.

Do not inhale vapors.

Avoid contact with eyes, skin and clothing.

Wash thoroughly after handling. Do not puncture or incinerate container. Follow label directions carefully.

Store in a cool, dry location away from incompatible materials.

#### OTHER PRECAUTIONS:

Keep out of reach of children.

#### SPECIFIC USE(S):

NA

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



#### PROTECTIVE EQUIPMENT:

#### EXPOSURE CONTROLS:

None known.

#### RESPIRATORY PROTECTION:

None normally required. Appropriate respiratory protection shall be worn when applied engineering controls are not adequate to protect against inhalation exposure.

#### PROTECTIVE GLOVES:

For continuous occupational exposure, wear impervious gloves (rubber, nitrile, neoprene).

#### EYE PROTECTION:

Safety Glasses.

#### OTHER PERSONAL PROTECTION EQUIPMENT:

Eyewash fountains and safety showers must be easily accessible.

#### VENTILATION:

General mechanical or local exhaust as needed to maintain exposure below TLV or PEL.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### APPEARANCE AND ODOR:

Clear, colorless liquid. Fresh clean fragrance.

#### BOILING POINT (F):

63.3° C (C) NA

#### VAPOR PRESSURE:

55 ± 5

#### VAPOR DENSITY (AIR=1):

> 1

#### SOLUBILITY IN WATER:

COMPLETE

#### SPECIFIC GRAVITY:

0.926

#### VOC Content (%):

15.0

#### VOV Content (%):

NE

#### EVAPORATION RATE:

UNKNOWN

#### PH:

10.5 ± 0.5

## FRESH CARE SHOE SPRAY

### 9. PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT (F): 12", no flashback (C): NA  
METHOD: None  
FLAMMABLE LIMITS IN AIR  
- LOWER (%): No data  
- UPPER (%): No data

### 10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE  
POLYMERIZATION: Will Not Occur.  
HAZARDOUS DECOMPOSITION: Carbon Dioxide. Carbon Monoxide. Smoke. Soot. Organic vapors.  
INCOMPATIBILITY (MATERIALS TO AVOID): Strong acids and oxidizers.  
CONDITIONS/HAZARDS TO AVOID: None anticipated

### 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established  
EFFECTS OF CHRONIC EXPOSURE: NE  
OTHER TOXIC EFFECTS: NE

#### EFFECTS FROM ACUTE EXPOSURE:

INGESTION: None known  
SKIN CONTACT: May cause mild skin irritation.  
INHALATION: Excessive inhalation may cause central nervous system depression, anesthetic effects and increased myocardial irritability.  
EYE CONTACT: May cause mild eye irritation.

### 12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data at this time  
CHEMICAL FATE INFORMATION: No data at this time.  
MOBILITY: Not applicable.  
PERSISTENCE/DEGRADABILITY: Not applicable  
BIOACCUMULATIVE POTENTIAL: Not applicable  
OTHER ADVERSE EFFECTS: Not applicable

### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

### 14. TRANSPORT INFORMATION

## FRESH CARE SHOE SPRAY

### 14. TRANSPORT INFORMATION



<b>ROAD TRANSPORT</b>	Class 3
<b>UN NO. ROAD:</b>	1950
<b>ADR CLASS No.:</b>	Division 3: Flammable substances
<b>ADR CLASS</b>	3
<b>ADR PACK GR.:</b>	na
<b>ADR LABEL No.:</b>	2.1
<b>Proper Shipping Name:</b>	AEROSOLS

<b>RID CLASS No.:</b>	2
<b>RID PACK GR.:</b>	na

<b>IMDG TRANSPORT</b>	Aerosols
<b>IMDG UN No.:</b>	1950
<b>IMDG CLASS</b>	2.1
<b>IMDG PACK GR.:</b>	na
<b>EmS No.:</b>	F-D, S-U
<b>Marine Pollutant:</b>	Not a Marine Pollutant

<b>ICAO/IATA TRANSPORT</b>	Aerosols, Flammable
<b>ICAO/IATA UN No.:</b>	1950
<b>ICAO/IATA CLASS</b>	2.1
<b>ICAO/IATA PACK GR.:</b>	na

### 15. REGULATORY INFORMATION

#### LABEL FOR SUPPLY



EXTREMELY FLAMMABLE



IRRITANT

#### R -PHRASE(S)

R12 - Extremely flammable R36 - Irritating to eyes R66 - Repeated exposure may cause skin dryness or cracking R67 - Vapours may cause drowsiness and dizziness

## FRESH CARE SHOE SPRAY

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### 15. REGULATORY INFORMATION

#### **SAFETY PHRASES:**

S2 Keep out of reach of children.

S9 Keep container in a well ventilated place.

S16 Keep away from sources of ignition - No Smoking.

S23 Do not breathe gas, fumes, vapour or spray.

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

S51 Use only in well ventilated areas.

A1 Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50° C. Do not pierce or burn, even after use.

A2 Do not spray on a naked flame or any incandescent material.

#### **STATUTORY INSTRUMENTS:**

According to REACH regulation (EC) 1907/2006.

#### **APPROVED CODE OF PRACTICE:**

Classification and Labelling of Substances and Preparations Dangerous for Supply.

#### **REVISION DATE:**

04/17/2008

#### **REVISION NUMBER:**

1

#### **PREPARED BY:**

EH&S DEPARTMENT

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**\*\*\* END OF SDS \*\*\***