

MATERIAL SAFETY DATA SHEET

No: 128
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**COMPANY DETAILS**

Name: Reckitt Benckiser SA (Pty) Ltd
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 Elandsfontein 1406 RSA

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National 24h Poison Centre: 021 931 6129 – ask for Poison Centre

1. Product and Company Identification:
(Items 1 - 8 may be used as an emergency safety sheet)

| | |
|---|-------------------------------|
| Trade name: Mr Min Aerosol (All Variants) | Chemical Abstract no: Mixture |
| Chemical family: - | NIOSH no: - |
| Chemical name: - | Hazchem code: - |
| Synonyms: - | UN no: - |

2. Composition

| Hazardous components: | % by mass | CAS | Risk & Safety phrases | UN no. |
|---|-----------|----------|-----------------------|--------|
| 2.1 Naphtha, aliphatic C ₆ -C ₉ | >10% | mixture | R:65 S:(2-)23-24-62 | 1268 |
| 2.2 Butane | <20% | 106-97-8 | R:12 S:(2-)9-16 | 1011 |

3. Hazards Identification:

Emergency overview: Product generates a toxic, flammable aerosol

Flammability: Aerosol flammable

Chemical hazard: -

Biological hazard: -

Reproductive hazard: -

Health effects – inhalation: This product does not contain oxygen and may cause asphyxia if released in a confined space Prolonged exposure to aerosol or vapour may cause headache, nausea, dizziness, irritation of the respiratory and digestive tracts, asphyxiation, coma and even death

Eye effects: Strong irritant, causing redness, tearing and possibly conjunctivitis

Health effects - skin: Mildly irritating, leading to defatting and dermatitis on repeated exposure.

Health effects - ingestion: If the liquid product is swallowed, causes irritation of the mouth, throat and digestive tract. Aspiration into the lungs may be direct or follow ingestion - causing chemical pneumonitis which may be fatal.

Chronic exposure: -

Carcinogenicity: This product contains no carcinogens in concentrations of 0.1% or greater

4. First Aid Measures:

Product in eye: Flush with water for 15 min. Seek medical attention if irritation persists

Product on skin: Remove contaminated clothing. Wash thoroughly with soap and water

Product ingested: **Do not induce vomiting.** If breathing has stopped, give artificial respiration. Protect the airway if vomiting begins. **Get medical attention immediately**

Product inhaled: Remove to fresh air. If breathing has stopped, give artificial respiration. If heartbeat absent, give CPR. **Obtain medical attention immediately**

5. Fire fighting Measures:

Use foam, water spray or fog. Avoid water jets

6. Accidental Release Measures:

Immediately extinguish all sources of ignition. Increase ventilation to prevent build up of gas and vapours. Treat with inert absorbent material. Transfer to sealed container for disposal

7. Handling & Storage:

Keep out of reach of children. Store in a cool, well-ventilated place, away from food, drink and animal feedstuffs. Use strictly according to manufacturer's directions. Product is flammable. Do not spray near open flame or incandescent source. Do not smoke when handling product. Avoid skin contact and inhalation of aerosol during and after use

8. Exposure controls/personal protection:

Butane - SA occupational exposure limit TWA OEL-RL1430mg/m³, STEL OEL-RL 1780mg/m³

9. Physical & Chemical Properties:

Appearance: Packed in 200 and 300 ml aerosol cans
 Odour: Characteristic scented
 Flammability: Aerosol flammable
 Vapour pressure: -
 Density: < 1
 Neurotoxicity: -

10. Stability & Reactivity:

Flammable

11. Toxicological information:

Data not available

12. Ecological Information:

Data not available

13. Disposal considerations:

Disposal of packaging: Pressurized container – protect from all sources of heat, do not puncture

14. Transport Information:

UN Number UN 1950

IMDG:Sea:

Class: 2.2

Packaging Group: -

Proper shipping name: Aerosols

Road:

Class: 2.2

Packaging Group: -

Proper shipping name: Aerosols

Air: ICAO:

Class: 2.2

Packaging Group: -

Proper shipping name: Aerosols

15. Regulatory Information:

National legislation:

- . Occupational Health & Safety Act (No. 85 of 1993)
 - . Regulation R1449 of 6 September 1996, Government Notice No. 17403. Regulations for hazardous chemical substances
 - . SABS 0265 : 1999 The classification and labeling of dangerous substances and preparations
- Risk and safety Phrases: Phrases for individual components given in **Section 2**

16. Other information

This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current technical knowledge of the product concerned, and is given in good faith. The attention of end users is drawn to (amongst other things) the element of risk consequent to use of the product for a purpose other than that for which it was intended.

In no way does this document remove the need of the user of the product to fully understand and apply statutory requirements. It is the user's sole responsibility to take due precautions relative to the use made of the product.

All information contained herein is included only to assist the reader in fulfilling his or her statutory duty connected with the use of hazardous materials

This list of information must not be considered as exhaustive, and does not exonerate the reader from taking other precautions described in documents other than those mentioned, concerning the storage and use of the product, for which he or she remains the sole person responsible