

Oa2ki Aerosol**Oa2Ki AEROSOL****1 Identification of the substance/mixture and of the company/undertaking**

Trade name : Oa2ki Aerosol
Type of product : Insecticide
Company identification : Barrettine Environmental Health
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2 Hazards identification

Hazard classification : Extremely flammable
Contact by ingestion, inhalation or skin should be avoided.
May be toxic to aquatic life.

3 Composition/information on ingredients

Substance / Preparation		Preparation.				
Substance name	Contents	CAS No	EC No	Annex No	REACH	Classification
Propane	< 15 %	74-98-6	200-827-9	601-003-00-5	----	F+; R12
Butane n-	< 25 %	106-97-8	203-448-7	601-004-00-0	----	F+; R12
Silicon Dioxide	Between 50 and 75 %	68909-20-6		----	----	

4 First aid measures

First aid measures

- **Inhalation** : Remove victim to fresh air.
Rest.
If you feel unwell, seek medical advice (show the label where possible).

- **Skin contact** : Flush with plenty of water.
Take a shower for about 15 minutes.
Remove contaminated clothing and shoes.
Seek medical attention if ill effect develops.
If possible show this sheet, if not available show packaging or label.

Oa2ki Aerosol**Oa2Ki AEROSOL****4 First aid measures (continued)**

- Eye contact : Rinse with water.
Rinse AWAY from the eye that has not been contaminated. If contact lenses are easy to remove, remove them first then clean.
Seek medical attention if ill effect or irritation develops.
If possible show this sheet, if not available show packaging or label.
- Ingestion : None under normal conditions.

5 Fire-fighting measures

- Flammable class : Very flammable.
- Prevention : Avoid (reject) fire-fighting water to enter environment.
- Suitable extinguishing media : Carbon dioxide.
Foam.
Dry powder.
- Surrounding fires : Use water spray or fog for cooling exposed containers.
- Special protective equipment for fire fighters : Do not enter fire area without proper protective equipment, including respiratory protection.

6 Accidental release measures

- Clean up methods : Surfaces on to which the aerosol has been accidentally discharged should be washed with detergent solution.

7 Handling and storage

- Storage : Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.
Store in dry, cool, well-ventilated area.
Keep out of reach of children.
Keep away from food, drink and animal feeding stuffs.
- Handling : Read label before use.

8 Exposure controls/personal protection

- Personal protection
- Respiratory protection : Where excessive vapour may result, wear approved mask.
- Hand protection : Wear gloves.
- Eye protection : Chemical goggles if there is a risk of contamination.

9 Physical and chemical properties

- Physical state : Aerosol.
- Odour : Characteristic.
- Density : ca. 0.63
- Solubility in water : Immiscible.

Oa2ki Aerosol**Oa2Ki AEROSOL****9 Physical and chemical properties (continued)**

• Flash point [°C] : -60.

10 Stability and reactivity

Stability and reactivity : Stable under normal conditions.
Hazardous decomposition products : Not expected to be formed during normal storage.
Conditions to avoid : Do not spray into a flame or heated object.

11 Toxicological information

Rat oral LD50 [mg/kg] : > 5000
- Dermal : Not a skin irritant.
- Ocular : Not an eye irritant.

12 Ecological information

Ecological effects information : May be toxic to aquatic life.

13 Disposal considerations

General : Completely empty the containers until no more gases.
Container under pressure. Do not drill or burn even after use.
Disposal method : Bring the content and packaging to a collection point for dangerous or special waste.

14 Transport information

General information
- Proper shipping name : UN1950 AEROSOLS, 2.1, 5F, (D)
- UN No. : 1950
- H.I. nr : --

- Transport Labelling
: 2.1

Land transport

- ADR Class : 2
- ADR/RID Classification code : 5F
- ADR Packing group : F

Sea transport

- IMO-IMDG code : Class 2

Oa2ki Aerosol**Oa2Ki AEROSOL****14 Transport information (continued)**

- IMO Packing group : F
- EMS-Nr : F-DS-U
- IMDG-Marine pollution : YES

Air transport

- ICAO/IATA : Packaging instructions cargo : 203
Packaging instructions passenger: 203
- IATA - Class or division : 2
- IATA Packing group : F
- Limited Quantity : 1 L
Combination packagings - Inner packaging : Maximum : 1 l.
Combination packagings - Package : Maximum :
Inner packagings placed in shrink-wrapped or stretch-wrapped trays - Inner
packaging : Maximum contents :
Inner packagings placed in shrink-wrapped or stretch-wrapped trays - Package
Maximum :

15 Regulatory information

- Symbol(s)** : F+ : Extremely flammable
- R Phrase(s)** : R12 : Extremely flammable.
- S Phrase(s)** : S2 : Keep out of the reach of children.
S9 : Keep container in a well-ventilated place.
S16 : Keep away from sources of ignition - No smoking.
S45 : In case of accident or if you feel unwell, seek medical advice immediately (show the label when possible).
- Special labelling** : Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.
Do not spray on naked flame or any incandescent material.

16 Other information

- List of relevant R phrases (heading 2)** : R12 : Extremely flammable.
- Further information** : None.

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