

7. Handling and storage

Handling: Local and general ventilation, measures to prevent dust generation and fire, wearing safety goggles, rubber gloves, mask and protective coverall.

Storage: Keep in original container, tightly closed. Store in the dark in a dry, cool place.

8. Exposure controls/personal protection

Personal protective equipment: Wear protective rubber or neoprene gloves, eye protection (goggles or safety spectacles with side shields) and a coverall. For dust exposure wear a full or half face air purifying respirator. Work in well ventilated areas.

9. Physical and chemical properties

Appearance:	Orange crystalline powder
Melting point/melting point range:	198~200°C
Flash point:	Non-flammable
Explosion limits:	None
Vapour pressure:	2.3 x 10 ⁻⁷ mmHg at 20°C
Density:	1.55
Solubility:	Soluble in water
Partition coefficient:	log Pow = 1.52

10. Stability and reactivity

Stable under normal conditions.
Avoid extremely high temperatures.

11. Toxicological information

Oral: LD50 (rat) 1360 mg/kg
Dermal: LD50 (rat) >5000 mg/kg
Inhalation: LC50 (rat) 0.79 mg/l
Eye irritation (rabbit): Moderate
Skin irritation (rabbit): None

12. Ecological information

LC50 (rainbow trout) 0.063 mg/l (96hr)
LD50 (bobwhite quail) >2000 mg/kg

13. Disposal considerations

Dispose of both product and packings via an authorised waste disposal contractor.

14. Transport information

Not applicable.

15. Regulatory information

This product has been classified in accordance with the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP 3

Symbols:	Xi Irritant N Dangerous to the environment
R Phrases:	R36/37 Irritating to eyes and respiratory system R51 Toxic to aquatic organisms
S Phrases:	S36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S49 Keep only in the original container.

16. Other information

Disclaimer

The above information is intended to give general health and safety guidance on the storage and transport of the substance or product to which it relates. It is not intended to apply to the use of the substance or product for which purposes the substance or product label and any appropriate technical usage literature available should be consulted and any relevant licences, consents or approvals complied with. The requirements or recommendations of any relevant site or working procedure, system or policy in force or arising from any risk assessment involving the substance or product should take precedence over any of the guidance contained in this safety data sheet where there is a difference in the information given. The information provided in this safety data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted for any injury loss or damage resulting from any failure to take account of information or advice contained in this safety data sheet.

Marketed by:



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Amesbury, Wiltshire SP4 7RX
Tel: 01980 676500 Fax: 01980 626555

E-mail: certis@certiseurope.co.uk

Technical enquiries – phone 01980 676501

24 hour emergency cover – phone 01980 676500 and follow instructions on the answer machine outside of office hours.

MOGETON

Contains 250 g/kg (25% w/w) quinoclamine for use as a surface cleaner for the removal of weathering deposits on paths, steps, walls, fences, thatch and other roofs

Surface cleaner



GENERAL INFORMATION

Mogeton is available in 0.75kg packs in outers of 8.

RECOMMENDED USES

Mogeton is recommended for cleaning paths, driveways, yards, steps, hard tennis courts, garden ornaments, walls, fences, buildings, roofs, glasshouses, exteriors and other outdoor surface accumulations of dirt or slime.

Mogeton is safe to use on all materials including concrete, asphalt, stone brickwork, cement rendering, ceramic tiles, wood, glass, metals, slate, tiles and thatch.

Use on paintwork and plastics, including fibreglass, corrugated PVC, UPVC and polycarbonate, is not recommended because of the risk of staining.

Since Mogeton is harmful to fish, do not use on paths or stonework around ponds or on surfaces liable to drain directly into lakes, streams or rivers.

DIRECTIONS FOR USE

Mogeton works by degradation of deposits for several days after application. After this time, the stubborn encrustations will have loosened and slime will have decomposed. Treated surfaces can then be brushed clean and washed. Do not wash or rinse off if persistent activity is required.

Mogeton may be applied to clean, non weathered surfaces to prevent the build up of weathering deposits. Mogeton has a distinct orange colour which aids uniform application. This disappears within a few days.

Do not apply Mogeton if rain is forecast. For best results and maximum persistence, the spray should be able to dry on the surface being treated.

Rates of use

Mogeton should be applied at the rate of 15g per 5 litres of water, applied to 10m². Use a watering can with a fine rose.

For use in a sprayer, mix 75g in 5 to 10 litres of water and apply to 50m² using a low pressure, medium or coarse spray.

Using a paint brush, mix 15g of Mogeton in 5 litres of water and apply liberally to the affected areas. This method is particularly useful for fences and benches.

Safety to plants

Mogeton is unlikely to harm higher plants (except ferns) and surfaces may be treated right up to lawn edges or behind bushes. However, general over spraying of vegetation is bad practice and should be avoided. Mosses and liverworts can be damaged if touched by the spray.

THE (COSHH) CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS MAY APPLY TO THE USE OF THIS PRODUCT AT WORK.

SAFETY PRECAUTIONS

Operator protection

WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND FACE PROTECTION (FACESHIELD).

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH ANY CONTAMINATION from skin or eyes immediately.

DO NOT BREATHE THE SPRAY MIST.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental protection

HARMFUL TO FISH OR OTHER AQUATIC LIFE. Do not contaminate surface waters or ditches with chemical or used container.

Storage and disposal

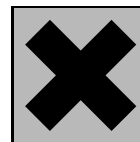
KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

EMPTY CONTAINER COMPLETELY and dispose of safely.

MOGETON



IRRITANT



DANGEROUS FOR
THE ENVIRONMENT

**IRRITATING TO EYES
AND RESPIRATORY SYSTEM**

**TOXIC TO AQUATIC
ORGANISMS**

Wear suitable protective clothing, gloves and eye/face protection.
Keep only in the original container.

To avoid risks to man and the environment comply with the instructions for use.

This label is compliant with the CPA Voluntary Initiative Guidance



Section 6 of the Health and Safety at Work Act Additional Product Safety Information

(This section does not form part of the product label under the Control of Pesticide Regulations 1986).

The product label provides a information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that particular use has "off-label" approval or is otherwise permitted under the Control of Pesticide Regulations. The information on this label is based on the best available information including data from test results.

Safety Data Sheet

1. Substance/preparation and company name

Mogeton

Certis

1b Mills Way, Boscombe Down Business Park, Amesbury, Wiltshire SP4 7RX.

Telephone: 01980 676500 Fax: 01980 626555

2. Composition/information on ingredients

Quinoclamine (CAS No. 2797-51-5) 25% w/w

3. Possible hazards

No known human effects.

4. First aid measures

Inhalation: Move to clean area at once. Seek medical attention if necessary.

Skin contact: Take off contaminated clothing and wash effected skin with soap and water. Seek medical attention if irritation occurs.

Eye contact: Rinse with sufficient water if irritation occurs. If symptoms persist seek medical attention.

Ingestion: Get the person to vomit as soon as possible. Seek medical attention.

5. Fire fighting measures

Suitable extinguishing media: Water, foam, dry chemical or CO₂. Use a soft stream or water fog only if other options not available.

Special protective equipment: Wear full protective clothing and self-contained breathing apparatus.

6. Accidental release measures

Personal precautions: See Section 8.

Environmental precautions: Prevent chemical from entering drains, ditches or surface waters.

Cleaning up: Isolate the spill area, large spill should be covered over. Vacuum or shovel waste in to an impermeable drum.