

Resene Moss & Mould Killer

liquid concentrate

Resene Moss & Mould Killer is a hypochlorite based wash with extreme efficiency of killing and bleaching most common moulds and fungi. Should be used prior to repainting of cementitious surfaces as mould growth is normally present.

How to recognise mould

On painted surfaces mould looks like dirt and frequently the two cannot be visually distinguished. The most common species are black but others may be brown or green. By wetting the surface and rubbing, mould will show up as slime.

exterior/interior

Typical uses

- Ceilings and walls
- Concrete paths
- Cool stores
- Fibre cement and tile roofs
- Patios
- Refrigeration chambers
- Timber

	Physical properties
Type	Sodium hypochlorite
Form	Concentrated solution (6.5%Cl)
Solvent	Water
Viscosity of solution	Water thin
Colour	Colourless
Toxicity	Schedule 4 Poison
Mixing ratio	1 part Resene Moss & Mould Killer to 5 parts water
Usage (diluted mix)	Light infestation 20 sq. metres per litre Medium infestation 10 sq. metres per litre Heavy infestation 5 sq. metres per litre
VOC	0 grams per litre (see Resene VOC Summary)

Performance and limitations

- Performance**
1. Mould is a major cause of paint disfigurement. It destroys the paint's fresh, clean appearance and left unchecked shortens the life of the paint film. Unless removed within a few months of its appearance, mould penetrates the body of the existing film and once firmly established, will grow through subsequent paint coatings impairing adhesion and ruining the appearance of the paintwork.

- Limitations**
1. Cannot be added to paint for use as a fungicide.

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Surface preparation

Physically remove gross contamination of moss, lichen, etc.

Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.

Application

Apply by brush, knapsack, garden or conventional spray. Wear adequate protection especially when spraying in a confined space.

1. Allow 48 hours after application to achieve full kill.
2. Scrub vigorously with water to remove dead mould residues prior to painting.
3. Best subsequent treatment on exterior concrete surfaces is by waterblasting.

Precautions

1. Not recommended for addition to paint.
2. Wear suitable protective clothing and approved eye protection. If swallowed, give fluids, particularly milk, to dilute. If eyes become contaminated, flood with running water for at least 15 minutes. **SEEK MEDICAL AID.**
3. Keep out of reach of children.
4. May produce bronchial irritation if inhaled or gastric irritation if swallowed.
5. Never add acids to Resene Moss & Mould Killer or nitrogen containing materials such as ammonia.
6. Store in a cool place out of direct sunlight. Wash out empty containers with water after use.
7. Resene Moss & Mould Killer is a strong bleaching agent and even diluted can damage/bleach fabrics, textiles, carpets and foliage. Avoid splashes or overspray. Immediately flush affected areas with large amounts of clean water.
8. Avoid run-off into gardens and lawns.



Moss & Mould
Killer SDS

Please ensure the current Data Sheet is consulted prior to specification or application of Resene products. View Data Sheets online at www.resene.com/datasheets. If the surface you propose to coat is not referred to by this Data Sheet, please contact Resene for clarification.

In Australia
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Call 1800 738 383, visit www.resene.com.au
or email advice@resene.com.au

Resene
the paint the professionals use

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