



MOULDSHIELD FUNGICIDAL MATT

Dulux Trade Mouldshield Fungicidal Matt contains a special fungicide which inhibits the growth of fungi and mould inside buildings. Its broad spectrum of antifungal activity makes it ideal for most interior walls and ceilings likely to be disfigured by mould. Tested to BS 3900 Part G6.

KEY BENEFITS

- Antifungal
- Inhibits Mould & Fungi Growth on Walls
- Good Adhesion & Durability

PRODUCT INFORMATION

Typical Use

Suitable for use on interior walls and ceilings likely to be disfigured by mould. DO NOT use on external surfaces.

Pack Size

2.5L and 5L.

Colour Range

See appropriate **Dulux Trade** colour literature or visit duluxtrade.co.uk.

Film Properties

Chemical Resistance: Not recommended.

Heat Resistance: Not recommended for use on heated surfaces such as radiators.

Water Resistance: Where frequent heavy condensation is likely, or frequent water splashes, as in some kitchens and bathrooms, **Dulux Trade Mouldshield Fungicidal Eggshell*** is recommended.

Composition (nominal)

Pigment: Lightfast Pigments.

Binder: Acrylic Copolymer Emulsion.

Solvent: Water.

Volume Solids

White: 34% (nominal). Other colours will vary.

SURFACE PREPARATION

To get the best results, ensure surfaces to be painted are sound, clean and dry. Remove and treat any mould, algae, lichen or moss with **Weathershield Multi-Surface Fungicidal Wash****. Remove all loose and defective paint. Special precautions should be taken during surface

preparation of pre-1990s paint surfaces over wood and metal as they may contain harmful lead.

Where necessary, wash the surface to remove dirt, grease and powdery or dusty residues. Rinse with clean water and allow to dry. Seal surfaces that remain powdery after thorough preparation with an appropriate plaster sealer.

Where necessary, rub down and then wipe off with a damp, lint free cloth to avoid dust. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

Any surface defects should be filled with the appropriate **Polycell Trade Polyfilla**.

SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. The normal finishing process is 2 full coats of **Dulux Trade Mouldshield Fungicidal Matt**, but on previously painted surfaces in good condition, where similar colours are used, 1 coat may be sufficient.

For best colour consistency, purchase sufficient tinted paint for each job including touch-in at one time from the same source.

APPLICATION METHOD

Brush or roller only. For Health & Safety reasons relating to all fungicidal paints, spray application is not recommended.

As with other water-based paints, do not use when the temperature is below 8°C (as recommended by British Standard BS6150).

Statutory conditions relating to use:

FOR USE ONLY AS A BIOCIDAL PAINT. Apply at a rate of up to 1 litre of product per 17 square metres of surface (approximately). Wear suitable protective clothing and gloves. Wear eye/face protection. DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES. COVER WATER STORAGE TANKS before application. THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way. UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY. FOR INDOOR USE ONLY. DANGEROUS TO FISH AND OTHER AQUATIC LIFE. REMOVE OR COVER FISH TANKS AND BOWLS before application. This product contains substances which are known to be hazardous to the environment. Do not contaminate ground, waterbodies or watercourses with chemicals or used container. ADDITIONAL PRECAUTIONS FOR PROFESSIONAL OPERATORS:



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The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work. Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment. AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. This material and its container must be disposed of as hazardous waste. READ ALL PRECAUTIONS BEFORE USE. HSE No 7791.

Precautions:

WASH ANY CONTAMINATION from skin or eyes immediately. WASH HANDS AND EXPOSED SKIN before meals and after use. Keep in the original container. Keep container tightly closed. KEEP IN A SAFE PLACE. 3-iodo-2-propynyl-n-butyl carbamate is a carbamate compound which has weak anticholinesterase activity. DO NOT USE if under medical advice not to work with anticholinesterase compounds. This product is approved under The Control of Pesticides Regulations 1986 (as amended) for use as directed. HSE No. 7791.

Practical Coverage

A guide to the practical coverage which can be achieved under normal conditions is up to 17m² per litre.

Thinning

Sealing new or bare surfaces: Add up to 1 part clean water to 5 parts paint.

Normal use (not to be exceeded): Add up to 1 part clean water to 10 parts paint.

Spray Recommendations

This product should not be sprayed.

Drying Times

Single coat at standard thickness:

Touch Dry: Dependent on temperature and humidity.

Recoat: 2-4 hours, although will vary according to temperature and humidity, and will be more in cold or damp conditions.

Cleaning Up

After use, remove as much product as possible from equipment before cleaning with water.

When this paint container is empty please ask your stockist about recycling. If you have leftover paint, please dispose of it responsibly. Find out more at duluxtrade.co.uk/sustainability.

Transportation & Storage

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

VOC

EU limit value for this product (cat.: A/a): 30g/l (2010). This product contains max. 15g/l VOC. VOC content: Low (0.30-7.99%).

FURTHER SUPPORT

If you need further support, please contact the **AkzoNobel** Technical Advice Centre on [0333 222 70 70](tel:03332227070).

***Mouldshield** Fungicidal Eggshell contains: 3-iodo-2-propynyl-n-butyl carbamate.

****Weathershield** Multi-Surface Fungicidal Wash contains: Benzalkonium Chloride.

Use biocides safely. Always read the label and product information before use.

Always read full Health, Safety & Environmental Information on can before use.

Safety datasheet is available free on request by telephoning the **AkzoNobel** Technical Advice Centre or by visiting duluxtrade.co.uk.

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