



By Appointment to Her Majesty Queen Elizabeth II
Manufacturers of French Polishes, Stains and Wax Polishes
John Mylands Limited, London

MYLANDS

ESTABLISHED LONDON 1884

PRODUCT DATA SHEETS EARTH OIL

General	<p>Earth Oil is hardwax oil which is used extensively in the wood flooring trade. Created by the Mylands Technical Team, this is a blend of traditional and modern techniques of timber ageing and wood character enhancement. The concept originates from Mylands' vast knowledge of antique restoration, flooring finishes and decorative paints for interiors, film television and theatre. This range is highly influenced by high end designers and architects.</p>			
Product Codes	<p>Product Colour</p> <p>Natural Burnt Earth Castanea Crushed Marble</p>	<p>Product Code</p> <p>09 799 3870 09 799 3873 09 799 3880 09 799 3874</p>	<p>Product Colour</p> <p>Earth Sienna Pale Slate Silver Grey ** Wenge **Acrylic base</p>	<p>Product Code</p> <p>09 799 3879 09 799 3878 09 799 8100 09 799 3881</p>
Earth Oil Overlay	<p>Earth Oil Overlay 09 799 8150 This is designed as an optional colourless hard wearing coat which may be used with most colours to give added protection and reduce scuffing, particularly with light colours. Overlay is advised in the case of Crushed Marble, 09 799 3874.</p>			
Colour Range	<p>The colour range is detailed above and may be seen on the colour chart in Mylands The Earth Collection brochure.</p>			
Creative Effects	<p>Creative effects may be achieved by using one colour of Earth Oil over another. Examples of these effects may be seen in Mylands 'The Earth Collection' brochure.</p>			
Technical Data	<p>Earth Oil is based on natural oils and waxes to give a natural look and feel, with the one exception that Silver Grey has an acrylic base (waterbased). Earth Oil is resistant to spillages of water, drinks, beverages and household liquids. Earth Oil is suitable for all solid wood floorings, block, strip and plank applications. Two coats may normally be applied in one day. For extra protection and durability one may apply one coat of Earth Oil Overlay over the above Earth Oils.</p>			
Preparation of Floor	<p>New Timber: New timber should be sanded to ensure the surface is totally flat and free from contamination. Ensure the timber is at the correct moisture content and is left in the room to acclimatise before coating. Commence the mechanical sanding process and use sanding dust mixed with Mylands Joint Filler, 29 855 00005, to fill any cracks or holes. Finish sand using 80 grit paper on oak to keep the natural grain of the timber open to show the colour contrast of the Earth Oil. Vacuum the floor between each sanding operation and ensure the floor is thoroughly clean before application of an Earth Oil.</p>			

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For further information visit our website www.mylands.co.uk or contact us: +44 (0)208 670 9161 sales@mylands.co.uk

PRODUCT DATA SHEETS

EARTH OIL (CONT).

Preparation of Floor cont.	<p>Previously Lacquered or Oiled Floors: Previously lacquered or oiled floors should be mechanically sanded through the grits to 80 grit. Ensure the surface is clean, dry and sanding-dust free before application of the Earth Oil.</p> <p>Previously Earth Oiled Floors: To apply more Earth Oil to an already Earth Oiled floor, lightly abrade the surface using 180 – 240 grit paper and re-apply Earth Oil in a colour or natural.</p> <p>Previously Earth Oiled Floors which have been overcoated with Earth Oil Overlay: Abrade the surface to remove the Overlay back to the original Earth Oil colour before recoating with the same coloured Earth Oil as originally used. If in doubt, sand back to bare timber and treat as a new floor.</p>
Application	<p>Firstly, ensure that all areas to be coated are well ventilated before, during and after application. Ensure the surface is smooth, clean and free from any contamination or sanding dust. Always test the oil on a small area prior to application on the whole area to be coated to ensure the colour is as desired. Apply the Earth Oil with a brush and remove excess with a clean cloth within a few minutes of application. If use of the Earth Oil Overlay is desired, allow the Earth Oil to dry for 24 hours before application of the Overlay (one coat only).</p>
Drying Time	<p>Allow 4 – 6 hours at 20°C between coats. Allow a minimum of 24 hours after the final coat before replacing furniture or submitting the floor to heavy traffic. Drying time will be longer under conditions of low temperature or high humidity.</p>
Coverage	<p>Coverage will depend on type and porosity of the substrate and application, but should be an average of 8 – 12 m² per litre.</p>
Thinners	<p>These products should be used as supplied and do not require thinning.</p>
Equipment Cleaning	<p>Clean brushes with White Spirit, 09 899 9262, ** Unless using the Silver Grey – in which case use water.</p>
Maintenance	<p>Vacuum clean or wipe floor with a damp cloth or mop. Do not over wet the floor If after a period of time the floor begins to show signs of wear, a further coat of Earth Oil may be applied as in 'Application' section above.</p>
Packaging	<p>Earth Oils are available in 1 litre, 2.5 litre and 5 litre containers. Earth Oil Overlay is available in 1 litre and 2.5 litre containers.</p>
Physical Constants	<p>VOC level: 580g/litre.</p>
Storage	<p>Store at a temperature above 5°C. Always replace the container lid, otherwise the oil could deteriorate.</p>
Health and Safety	<p>Refer to Mylands Earth Oil MSDS before use. Use in a well ventilated environment.</p>

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