

# MERLIN DIAMONDBRITE WETLOOK FLOOR POLISH 012.004

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name MERLIN DIAMONDBRITE WETLOOK FLOOR POLISH  
Product No. 012.004

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Floor polish

### 1.3. Details of the supplier of the safety data sheet

Oxford City Supplies  
Unit 6 Centremead  
Osney Mead Industrial Est  
Oxford  
OX2 0ES  
United Kingdom  
t : 01865 722 104  
f : 01865 790 543  
e : sales@oxfordcitysupplies.com

### 1.4. Emergency telephone number

01865 722 104

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Classification (67/548/EEC)

### 2.2. Label elements

Risk Phrases NC Not classified.  
Safety Phrases S2 Keep out of the reach of children., P13 Safety data sheet available for professional user on request.

### 2.3. Other hazards

No other hazards known

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not Applicable

### 3.2. Mixtures

|  |                             |
|--|-----------------------------|
| DIETHYLENE GLYCOL MONOETHYL ETHER                                | 5-10%                       |
| CAS-No.: 111-90-0  | EEC (EINECS) No.            |
| Classification (EC 1272/2008)                                    | Classification (67/548/EEC) |
| Eye irritation, category 2 - H319                                | Xi;R36                      |
| T.B.E.P.   | 1-5%                        |
| CAS-No.: 78-51-3   | EEC (EINECS) No. 201-122-9  |
| Classification (EC 1272/2008)                                    | Classification (67/548/EEC) |
| Hazardous to the aquatic environment, chronic, category 3 - H412 | R52/53                      |
| Hazardous to the aquatic environment, chronic, category 2 - H411 |                             |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

General information No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!  
Inhalation Move the exposed person to fresh air at once., Get medical attention if any discomfort continues.  
Ingestion Rinse mouth thoroughly., Drink plenty of water., Get medical attention if any discomfort continues.

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|              |   |
|--------------|---|
| Skin contact | Remove affected person from source of contamination., Get medical attention if irritation persists after washing.   |
| Eye contact  | Promptly wash eyes with plenty of water while lifting the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues. |

## 4.2. Most important symptoms and effects, both acute and delayed

|              |   |
|--------------|---|
| Ingestion    | Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea. |
| Skin contact | Liquid may irritate skin.   |
| Eye contact  | Irritation  |

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

|                     |   |
|---------------------|---|
| Extinguishing media | This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials. |
|---------------------|---|

### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

### 5.3. Advice for firefighters

|                                  |   |
|----------------------------------|---|
| Special Fire Fighting Procedures | Self contained breathing apparatus and full protective clothing must be worn in case of fire. |
|----------------------------------|---|

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

### 6.2. Environmental precautions

### 6.3. Methods and material for containment and cleaning up

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

### 7.3. Specific end use(s)

See product label for detailed usage and instructions.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

Not applicable

### 8.2. Exposure controls

Protective equipment



Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

Other Protection

General workwear only

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

|                          |                      |
|--------------------------|----------------------|
| Appearance               | Opaque, Emulsion.    |
| Colour                   | White.               |
| Odour                    | Characteristic.      |
| Relative density         | 1.027 - 1.037@ 20 °C |
| pH-Value, Conc. Solution | 8.6                  |

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

### 10.2. Chemical stability

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

### 10.3. Possibility of hazardous reactions

None known

### 10.4. Conditions to avoid

None known

### 10.5. Incompatible materials

None known

### 10.6. Hazardous decomposition products

Toxic gases/vapours/fumes of:., Carbon monoxide (CO)., Carbon dioxide (CO<sub>2</sub>).

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

|                           |  |
|---------------------------|--|
| Toxicological information | No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request. |
| Ingestion                 | Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea.                                    |
| Skin contact              | Liquid may irritate skin.  |
| Eye contact               | Irritation   |

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Not classed as Hazardous to the Environment but release to the environment should be avoided.

### 12.2. Persistence and degradability

|               |   |
|---------------|---|
| Degradability | The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004. |
|---------------|---|

## 12.3. Bioaccumulative potential

Bioaccumulative potential      The product does not contain any substances expected to be bioaccumulating.

## 12.4. Mobility in soil

Mobility:      The product contains substances, which are water soluble and may spread in water systems.

## 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or PvB substances

## 12.6. Other adverse effects

None known

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## SECTION 14: TRANSPORT INFORMATION

### 14.1. UN number

### 14.2. UN proper shipping name

Proper Shipping Name:      Not applicable

### 14.3. Transport hazard class(es)

Transport Labels      Not Applicable

### 14.4. Packing group

### 14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant      No

### 14.6. Special precautions for user

Tunnel Restriction Code      n/a

## SECTION 15: REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|                           |  |
|---------------------------|--|
| UK Regulatory References  | The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.  |
| Environmental Listing     | Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.   |
| Statutory Instruments     | The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).   |
| Approved Code Of Practice | Classification and Labelling of Substances and Preparations Dangerous for Supply.  |
| Guidance Notes            | Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG (108).  |
| EU Legislation            | System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC., Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. |

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National Regulations                      The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

## 15.2. Chemical Safety Assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

### SECTION 16: OTHER INFORMATION

|  |  |  |
|--|--|--|
| General information  |  |  |
| The following risk phrases relate to the raw materials in the product and not the product itself:- |  |  |
| Revision Comments  |  |  |
| Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.  |  |  |
| Revision Date  | 29/01/2013   |  |
| Revision   | 8  |  |
| Risk Phrases In Full   | R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.   R36 Irritating to eyes. |  |
| Hazard Statements In Full  | H319   | Causes serious eye irritation.                     |
|  | H411   | Toxic to aquatic life with long lasting effects.   |
|  | H412   | Harmful to aquatic life with long lasting effects. |