

HI SOLIDS EMULSION PLOISH 012.002

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

1.1. Product identifier

Product name HI SOLIDS EMULSION PLOISH
Product No. 012.002

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

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.

HI SOLIDS EMULSION PLOISH 012.002

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 (CO₂).

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.
---------------	---

HI SOLIDS EMULSION PLOISH 012.002

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.