

Revision nr.: Not Applicable

Date issued: 05-14-2007

Supersedes date: Not Applicable

**1. Identification of the substance/preparation and company**

Product name: Premier  
 Application: Floor Polish  
 Supplier: Chemical Direct LTD  
 Unit 28, Stadium Business Park  
 Ballycoolin Road Dublin 11 Ireland  
 Tele 01 8118920

Information in Case of Emergencies Transport: 8002553824 USA, 8132480582 Intl.  
 Health: Contact local control Poison Center

**2. Composition / information on ingredients**

Chemical description: Blend of water, polymers and wax-emulsion

Ingredients	CAS nr.	Weight(%)	Classification	Risk phrases*
Arylic Polymer emulsion	n.a.	>30	Xi	36/38
Acylic Resin	n.a.	1 - 5	Xi	36/38
Polyethylene Wax	n.a.	1 - 5	Xi	36/38
Tributoxy Ethyl Phosphate	78-51-3	1 - 5	Xi	36/38
Dipropylene Glycol Methyl Ether	34590-94-8	1 - 5	Xn	20/21/22
Diethylene Glycol Ethyl Ether	111-90-0	1 - 5	Xn	20/21/22

n.a. = not applicable (blend) \*See section 16 for mentioned R-phrases

**3. Hazards identification of the preparation**

Irritating to eyes and skin.

**4. First aid measures**

Inhalation: Remove patient to fresh air.

Skin: Wash with soap and water. If irritation persists, get medical attention.

Eyes: Flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

Ingestion: Do not induce vomiting and get medical attention immediately.

**5. Fire-fighting measures**

Extinguishing media: No special requirements.

Special warnings: Wear protective clothing.

**6. Accidental release measures**

Precautions: Avoid contact with skin and eyes. Personal protection: Use appropriate protective equipment as described in section 8

Spill control: Absorb with sawdust, kieselguhr. OIL-DRI or other inert material. Sweep or scrape up. Rinse affected area with water.

**7. Handling and storage**

Handling: Handle only in well ventilated areas. Wash thoroughly after handling.

Storage: Cool, dry place with adequate ventilation. Keep out of reach of children. Keep from freezing.

Materials to avoid: See "materials to avoid" under heading "Stability and reactivity"

**8. Exposure controls / personal protection**

Exposure controls: No additional requirements, see section 7.

Protective equipment: Respiratory: When vapour or gas concentration is high: wear gasmask; Hands / skin: Wear rubber gloves; Eyes: Safety glasses; General: Launder contaminated clothing before reuse.

**9. Physical and chemical properties**

Physical state: Liquid

PH: 8 - 9

Flash point: Not applicable

Relative density: 1,03 g/cm<sup>3</sup>

Viscosity at 20 C: &lt; 30 mPa.s

Colour: Milky white

Boiling point / range: Not available

Auto-flammability: Not applicable

Solubility in water: Complete

Odour: Mild acrylic odour

Melting point / range: Not available

Explosive properties: Not applicable

Solubility in oil: Not determined

**10. Stability and reactivity**

Stability: Stable.

Hazardous decomposition products: Not determined.

Materials to avoid: Not applicable.

**11. Toxicology information**

Oral LD50: &gt; 5g./kg (rats).

Inhalation: Not expected to impart hazardous properties

Skin: Irritating.

Eye: Irritating.

**12. Ecological information**

Biodegradability: Not determined

**13. Disposal considerations**

Material disposal: Dispose of according to local environmental controls.

Container disposal: Dispose of according to local environmental controls.

General: Note that local regulations / controls governing the disposal of this material may be in force.

**14. Transport information**

ADR / RID: Not Classified.

IMDG: Not Classified.

**15. Regulatory information**

Classification: Irritant

Symbol: Xi

R phrases: 36/38: Irritating to eyes and skin.

S phrases: 2: Keep out of the reach of children; 24/25: Avoid contact with skin and eyes; 46: If swallowed, seek medical advice immediately and show this container or label.

**16. Other information**

Meaning of R phrases mentioned under section 2: 20/21/22: Harmful by inhalation, in contact with skin and if swallowed; 36/38: Irritating to eyes and skin.

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