

# JOHN ASTLEY & SONS LTD

MATERIAL SAFETY DATA SHEET

52623

18/01/07

## CAREFREE GLOSS RESTORER

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**Name of product:** Carefree Gloss restorer

**Stock Code/s:** 52623

**Applications:** Gloss restorer for polished or unpolished floors

**Manufacturer:** JohnsonDiversey UK Ltd  
Weston Favell Centre,  
Northampton,  
NN3 8PD  
Tel 01604 405311 Fax 01604 406809  
Out of hours emergencies 01604 401273

**Distributor:** John Astley & Sons Ltd,  
Renown Avenue,  
Coventry Business Park,  
Coventry, CV5 6UF  
Tel: (024) 7685 4545. Fax: (024) 7685 4515. E-mail: sales@astleys.co.uk

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINECS No.	CAS-No.	Content	Classification *
Ethanol (WEL)	200-578-6	64-17-5	5-15%	F, Xn: R10, 20/21/22
2-(2-Ethoxyethoxy) ethanol	203-919-7	111-90-0	>5 %	Xi R36
1-Methoxypropan-2-ol (WEL)	203-539-1	107-98-2	>5%	F: R10 **

\*\* Vapour can be absorbed through intact skin.

Ingredients according to EC 648/2004: Less than 5%: Nonionic surfactants (Ethylenedioxy) dimethanol, Methylchloroisothiazolinone, Methylisothiazolinone, Amyl cinnamal

\* The full text for Risk phrases is shown in section 16

### 3. HAZARDS IDENTIFICATION

**Chemical hazards:** This product contains a material with a WEL published in HSE document EH40.

### 4. FIRST AID MEASURES

**Inhalation:** Remove from source of exposure.  
If breathing is difficult, get medical attention.

**Ingestion:** Remove product from mouth, give the casualty a small quantity of water to drink and seek medical advice. Do not induce vomiting

**Skin:** Wash thoroughly with soap and water.

**Eyes:** Rinse immediately with plenty of water, holding the eyelids open and seek medical advice if effects persist.

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Non flammable- In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide, and dry powder extinguishers.

**Special procedures:** Firefighters should wear self-contained breathing apparatus.

**Unusual hazards:** May evolve toxic fumes if involved in a fire.

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### 6. ACCIDENTAL RELEASE MEASURES

#### Environmental precautions

**and clean-up methods:** Hose away with plenty of water diluting to at least 2.5% w/v (25 gm/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste.

### 7. HANDLING AND STORAGE

**Handling requirements:** Avoid contact with skin and eyes.  
Do not mix with any other chemicals.

**Storage conditions:** Store upright in original closed containers in a cool place.  
Protect from freezing. Keep out of the reach of children.  
For Professional use only.

**Suitable packaging:** Must only be kept in original packaging.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Ventilation:** No special ventilation requirements. General room ventilation is adequate.

#### Work Exposure limits:

Ethanol (I.M.S): W.E.L. 1920 mg/m<sup>3</sup> 8 hour. Ref. HSE publication EH40

**Respiratory system:** No specific personal protection equipment is required.

**Skin and body:** If major exposure is possible, wear suitable protective clothing.

**Hands:** Rubber gloves are recommended for prolonged or repeated skin contact.

**Eyes:** Safety glasses are recommended.

**Hygiene Measures:** When using, do not eat, drink or smoke.

**Information should be confirmed by workplace assessment.**

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White opaque liquid.

**Odour:** Slightly perfumed

**Solubility:** Fully miscible in water.

**pH:** 7.0– 7.5

**Specific gravity:** 0.98 g/cm<sup>3</sup>

**Flash Point:** 38°C (Pensky M.cc.) This product does not support combustion.

**Explosive properties:** Product is not explosive

### 10. STABILITY AND REACTIVITY

**Stability:** Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

### 11. TOXICOLOGICAL INFORMATION

**Eyes:** Unlikely to be irritant in normal use.

**Skin:** Unlikely to be irritant in normal use.

**Inhalation:** Unlikely to be irritant in normal use.

**Ingestion:** Unlikely to be irritant in normal use.

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### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** When used for its intended purpose this product should not cause adverse effects in the environment.

### 13. DISPOSAL CONSIDERATIONS

**Regulations:** This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 and is not classified as special waste under the Control of Substances (Special Waste) Regulations 1996, but is classified as controlled waste under the Environmental Protection Act 1990.

**Small quantities:** For small quantities, dilute with water to at least 2.5% w/v (25 g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste.

**Large quantities:** For larger quantities dispose of safely as commercial waste.

**European waste Catalogue 16 03 06** Organic wastes other than those mentioned in 16 03 05

### 14. TRANSPORT INFORMATION

**Classification:** This product is not regulated for transport under EEC/ADR/IMDG regulations.

### 15. REGULATORY INFORMATION

**Hazard symbol:** None Required

**Risk phrases:** None Required

**Safety phrases:** S-51 Use only in a well-ventilated area

### 16. OTHER INFORMATION

**Application:** Handle and apply only as recommended.  
For full information see product information sheet.

**Text of risk phrases Used in section 2.**

R-10	Flammable.
R-20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R-36	Irritating to eyes.

#### DISCLAIMER

This information relates only to the specific material designated. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use.

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