

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

**JohnsonDiversey**

**JohnsonDiversey UK Limited**

Weston Favell Centre Northampton NN3 8PD Tel 01604 405311 Fax 01604 406809 Emergency Call 0800 052 0185

Clearance Code

**CAREFREE GLOSS RESTORER**  
Professional cleaning/maintenance product for building care

Product Code

**683714**

TO :

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No	EINECS No			
64-17-5	200-578-6	Ethanol (WEL)	F, Xn: R10 - 20/21/22	(5-15%)
107-98-2	203-539-1	1-Methoxypropan-2-ol (WEL)	(F): R10, Vapour can be absorbed through intact skin	(<5%)
111-90-0	203-919-7	2-(2-Ethoxyethoxy)ethanol	Xi: R36	(<5%)

Ingredients according to EC 648/2004:

Less than 5% : Nonionic surfactants  
(Ethylenedioxy)dimethanol, Methylchloroisothiazolinone,  
Methylisothiazolinone, Amyl cinnamal.

Full text of R-phrases is given in section 16.

## 3. HAZARDS IDENTIFICATION

This product contains a material with an WEL published in HSE document EH40.

## 4. FIRST AID MEASURES

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

**Inhalation :** Remove from source of exposure.

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

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

## 5. FIRE FIGHTING MEASURES

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. May evolve toxic fumes if involved in a fire. Firefighters should wear self contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

Hose away with plenty of water diluting to at least 2.5% w/v (25 g/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 & STORAGE

Avoid contact with skin and eyes. Do not mix with any other chemicals other than as advised by your JohnsonDiversey representative.

Store upright in original closed containers in a cool place.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Hand :** For prolonged contact, the use of gloves resistant to solvents is recommended.

**Eyes :** Personal protection is not normally required unless a risk assessment indicates the need for it.

**Skin :** Personal protection is not normally required unless a risk assessment indicates the need for it.

**Respiration :** Personal protection is not normally required unless a risk assessment indicates the need for it.

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The Consortium product code: 049372

WEL : 1-Methoxypropan-2-ol, (Propylene glycol monomethyl ether) ref. HSE publication EH40  
W.E.L. 1120 mg/cu.m 15 min ref time  
W.E.L. 375 mg/cu.m 8 hour TWA  
Vapour can be absorbed through intact skin  
Ethanol (I.M.S.): O.E.S. 1920 mg/cu.m 8 hour TWA

## 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance :	White opaque liquid	Odour :	Slightly perfumed
pH :	7.0 - 7.5	Solubility :	Fully miscible in water.
		Flash Point :	38°C (Pensky M.cc). This product with a flashpoint between 21°C & 61°C does not support combustion.
		Explosive properties :	Product is not explosive
Density :	0.98 g/cm <sup>3</sup>		

## 10. STABILITY & REACTIVITY

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.

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

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. 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. 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

EEC Regulation : Not regulated  
IMDG/UN : Not regulated  
RID/ADR : Not regulated  
ICAO/IATA : Not regulated

## 15. REGULATORY INFORMATION

Hazard symbol : None required  
Risk phrases : None required  
Safety phrases : S51 Use only in well-ventilated areas.

## 16. OTHER INFORMATION

Handle and apply only as recommended, for full information see product information sheet.

Internal Reference:- MSDS5168(08-Jun-2004), 671980-002(08-Mar-2004)

Text of risk phrases associated with ingredients in section 2.

R10 Flammable.

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

R36 Irritating to eyes.

Change made to section 2, 12 and 15.