

SAFETY DATA SHEET

according to 1907/2006/EC

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

Diversey Ltd

Diversey Ltd (formerly JohnsonDiversey UK Ltd)

Weston Favell Centre Northampton NN3 8PD Tel 01604 405311 Fax 01604 406809 For medical or environmental emergency only, call 0800 052 0185 Regulatory Email: MSDSinfoUK @diversey.com

Clearance Code
FM006233

PERSIL PROFESSIONAL NON BIO CAPSULES
Professional fabric washing product.

Product Code
MSDS6235

TO :

2. HAZARDS IDENTIFICATION

Irritant - irritating to eyes

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

3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No	EINECS No			
85480-55-3	287-335-8	Monoethanolamine Alkylbenzenesulphonate	Xn, Xi: R22-38-41	(15-30%)
68131-39-5	polymer	Alkyl alcohol ethoxylate	Xn,Xi,N: R22-41-50	(15-30%)
57-55-6	200-338-0	Propan-1,2-diol (WEL)	-	(15-30%)
56-81-5	200-289-5	Glycerol mist (WEL)	-	(<5%)

Ingredients according to EC 648/2004:

15% to 30% : Anionic surfactants, Nonionic surfactants, Soap

Less than 5% : Phosphonates

Optical brighteners, Perfumes

Full text of risk phrases are given in section 16.

4. FIRST AID MEASURES

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

Inhalation : Remove from source of exposure.

Skin : Wash thoroughly.

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

Wear suitable gloves and eye/face protection. Hose away with plenty of water diluting to at least 5% w/v (50 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 eyes. Rinse and dry hands after use, for prolonged contact protection of the hands may be necessary. Do not mix with any other chemicals other than as advised by your Diversey representative.

Store in original closed container under cool, dry conditions in a secure, well ventilated place. Avoid extremes of temperature.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

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

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.

WEL : Propane-1,2-diol, (Monopropylene Glycol)
vapour & particulates W.E.L. 474 mg/cu.m 8 hour TWA
particulates only W.E.L. 10 mg/cu.m 8 hour TWA

Glycerol, mist, (1,2,3-Propanetriol)
W.E.L. 10 mg/cu.m 8 hour TWA

ref. HSE publication EH40

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance :	Clear blue liquid	Odour :	Perfumed
Density :	1.03 g/cm ³	Solubility :	Fully miscible with water

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 : Irritant.
Skin : Unlikely to be irritant in normal use.
Inhalation : Irritant.
Ingestion : Irritant.

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

The undiluted product is classified as **hazardous waste** with respect to The Hazardous Waste Regulations (2005) and The List of Wastes Regulations (2005). For the disposal of large quantities, contact your licensed waste contractor.

European waste catalogue 20 01 29 Detergents containing dangerous substances

If possible, rinse out the container thoroughly after use and dispose of appropriately as commercial waste, or alternatively dispose of the contaminated container via a licensed waste contractor. Observe all local and regional waste regulations.

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Hazard symbol :	Xi, IRRITANT
Risk phrases :	R36 Irritating to eyes.
Safety phrases :	S2 Keep out of reach of children. S25 Avoid contact with eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S46 If swallowed, seek medical advice immediately and show this container or label..

16. OTHER INFORMATION

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

Internal Reference:- MSDS6235-02 (21-Jun-2010), FM006233

Text of risk phrases associated with ingredients listed in section 3.

R22 Harmful if swallowed.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R50 Very toxic to aquatic organisms.

Change made to section 2, 3, 6, 7, 9, 11, 13, 15 and 16.