SAFETY DATA SHEET

according to 1907/2006/EC

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 E-Mail: MSDSinfoUK@johnsondiversey.com

Clearance Code	LIFEGUARD CLEANER & DISINFECTANT CONCENTRATE	
exJWP	Professional cleaning/maintenance product for building care	MSDS4552

TO :

2. HAZARDS IDENTIFICATION

Irritant - irritating to eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No EINECS No

68439-45-2	polymer	Alkyl alcohol ethoxylate	Xn: R22-41	(5-15%)
68989-00-4	273-544-1	Alkyldimethylbenzylammoniumchloride	C,N: R22-34-50	(<5%)
64-02-8	200-573-9	Tetrasodium ethylenediaminetetraacetate	Xn: R22-36	(<5%)
Ingredie	ents according to E	C 648/2004:		

5% to 15% : Nonionic surfactants, Phosphates

Less than 5% : E.D.T.A.

Disinfectants, Perfumes, Butylphenyl methylpropional, Linalool, Citronellol, Limonene, Hexyl cinnamal.

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 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 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 JohnsonDiversey representative.

Store upright in original closed containers in a cool place.

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.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance :	Clear blue liquid	Odour :	Slightly perfumed
рН :	10.0 - 10.5	Solubility :	Fully miscible in water

Density :

1.07 g/cm ³

10. STABILITY & REACTIVITY

Reacts with acids. 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

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 20 01 29 Detergents containing dangerous substances

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Hazard symbol :	Xi, IRRITANT		
Risk phrases :	R36	Irritating to eyes.	
Safety phrases :	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.	

16. OTHER INFORMATION

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

Internal Reference:- MSDS4552-02 (27-Apr-2005), 674015/004 (03-Oct-2003)

Text of risk phrases associated with ingredients in section 3.

- R22 Harmful if swallowed.
- R34 Causes burns.
- R36 Irritating to eyes.
- R41 Risk of serious damage to eyes.
- R50 Very toxic to aquatic organisms.

Change made to section 2, 3, 7, 10 and 16.