

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@johnsondiversev.com

Clearance Code

CIF PROF 2IN1 CONCENTRATED CLEANER DISINFECTANT
Disinfectant for professional use.

Product Code
MSDS8008

TO :

2. HAZARDS IDENTIFICATION

Irritant - irritating to skin.

Irritant - risk of serious damage to eyes.

Very toxic to aquatic organisms.

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

3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No	EINECS No			
68424-85-1	270-325-2	Alkyldimethylbenzlammoniumchloride	C, Xn, N; R22-34-50	(5-15%)
69011-36-5	polymer	Alkyl alcohol ethoxylate	Xn, Xi: R22-41	(5-15%)
497-19-8	207-838-8	Sodium carbonate	Xi: R36	(<5%)

Ingredients according to EC 648/2004:

15% to 30% : Nonionic surfactants

Disinfectants

Full text of risk phrases are given in section 16.

4. FIRST AID MEASURES

- Eyes :** Rinse immediately with copious amounts of water, holding the eyelids open and obtain immediate medical attention.
- Inhalation :** Remove from source of exposure. Obtain medical attention if symptoms develop.
- Skin :** Wash skin immediately and thoroughly with water. Remove contaminated clothing. Obtain medical attention if symptoms develop.
- 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 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 skin and eyes. Wear suitable gloves and eye/face protection. 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 :** Use gloves resistant to alkyl alcohol ethoxylate.
- Eyes :** When handling neat product wear eye/face protection to EN 166.
- Skin :** Wear normal workware overalls or coat.
- Respiration :** Personal protection is not normally required unless a risk assessment indicates the need for it.

9. PHYSICAL & CHEMICAL PROPERTIES

Product Name	CIF PROF 2IN1 CONCENTRATED CLEANER DISINFECTANT		Product Code	MSDS8008
Appearance :	Clear purple liquid	Odour :	Characteristic	
pH :	10.5 - 11.5	Solubility :	Fully miscible with water.	
Density :	1.05 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 : Severely irritant, may cause permanent damage.
Skin : Irritant.
Inhalation : Irritant.
Ingestion : Irritant.

12. ECOLOGICAL INFORMATION

Very toxic to aquatic organisms. The classification of the product is due to the component(s) listed in section 3 with an environmental classification (R50-R53). Based on the environmental classification, the toxicity for aquatic organisms (as defined in 67/548/EEC, Annex V) is estimated to be <=1mg/L. The information in this section refers to the undiluted product.

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 5% w/v (50 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 : Corrosive Liquid, Basic, Organic, NOS, (Trisodium citrate & Alkyldimethylbenzylammonium chloride), UN3267, Class 8, PG III
IMDG/UN : Corrosive Liquid, Basic, Organic, NOS, (Trisodium citrate & Alkyldimethylbenzylammonium chloride), UN3267, Class 8, PG III. Marine pollutant
RID/ADR : Corrosive Liquid, Basic, Organic, NOS, (Trisodium citrate & Alkyldimethylbenzylammonium chloride), UN3267, Class 8, PG III
ICAO/IATA : Passenger Aircraft: 818, Y818,
Cargo Aircraft: 820

15. REGULATORY INFORMATION

Hazard symbol : Xi, IRRITANT
N, Dangerous for the environment
Risk phrases : R38 Irritating to skin.
R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.
Safety phrases : S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37/39 Wear suitable gloves and eye/face protection.
R61 May cause harm to the unborn child..

16. OTHER INFORMATION

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

Internal Reference:- MSDS8008-01 (23-Feb-2010), FM001993 (KH.HS.Ds03)

Text of risk phrases associated with ingredients listed 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.