

SAFETY DATA SHEET

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

JohnsonDiversey

JohnsonDiversey UK Limited

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Clearance Code
R57568

TEGO®2000 VT25
Disinfectant for professional use

Product Code
MSDS3730

TO :

2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No	EINECS No			
139734-65-9	-	Reaction product of Alkylamino Acetic acid & Alkyl Diazapentane	Xi, N: R38-41-50	(15-30%)

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

3. HAZARDS IDENTIFICATION

Irritant - risk of serious damage to eyes.
Irritant - irritating to skin.
Very toxic to aquatic organisms.

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.
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

Wear suitable gloves and eye/face protection. Hose away with plenty of water diluting to at least 1% w/v (10 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 to a licensed waste management company.

7. HANDLING & STORAGE

Avoid contact with skin and eyes. Wear suitable eye/face protection. 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 containers in a cool place. Keep tightly closed.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Hand : For prolonged contact, the use of rubber gloves resistant to detergents is recommended.
Eyes : When handling neat product wear eye/face protection to EN 166.
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 Pale Yellow Liquid.	Odour :	Characteristic
pH :	7.5 - 8.0	Solubility :	Fully miscible in water.
Density :	1.00 g/cm ³		

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 : Strong irritant with the danger of severe eye injury.
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 2 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 ≤ 1 mg/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 but is classified as special waste under the Control of Substances (Special Waste) Regulations 1996. For small quantities wear suitable gloves and eye/face protection. Dilute with water to at least 1% w/v (10 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 contact a licensed waste management company.

European waste catalogue 16 03 05 Organic wastes containing dangerous substances.

14. TRANSPORT INFORMATION

EEC Regulation : Environmentally Hazardous Substance, Liquid, N.O.S.(Amphoteric Surfactant), UN3082, Class 9, PG III
IMDG/UN : Environmentally Hazardous Substance, Liquid, N.O.S.(Amphoteric Surfactant), UN3082, Class 9, PG III - Marine Pollutant
RID/ADR : Environmentally Hazardous Substance, Liquid, N.O.S.(Amphoteric Surfactant), UN3082, Class 9, PG III
ICAO/IATA : Environmentally Hazardous Substance, Liquid, N.O.S.(Amphoteric Surfactant), UN3082, Class 9, PG III

15. REGULATORY INFORMATION

Hazard symbol : Xi, IRRITANT
Risk phrases : R38 Irritating to skin.
R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.
Safety phrases : S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S39 Wear eye/face protection.
S60 This material and its container must be disposed of as hazardous waste.
S61 Avoid release to the environment. Refer to special instructions / safety data sheets.

16. OTHER INFORMATION

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

Internal Reference:- MSDS3730(05-Sep-2002), VT25-01(22-Apr-2002)

TEGO® is a registered trademark of Goldschmidt AG, Germany.

Text of risk phrases associated with ingredients listed in section 2.

R38 Irritating to skin.
R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.
Change made to section 2 and 12.