

# SAFETY DATA SHEET

according to 1907/2006/EC

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

**JohnsonDiversey**

**JohnsonDiversey UK Limited**

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Clearance Code

**DL10433**

**TASKI JONTEC TENSOL CONC F3d**  
Professional cleaning/maintenance product for building care

Product Code

**MSDS5016**

TO :

## 2. HAZARDS IDENTIFICATION

Flammable.

Irritant - irritating to eyes and skin.

Vapours may cause drowsiness and dizziness.

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

## 3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No	EINECS No			
67-63-0	200-661-7	Propan-2-ol (WEL)	Xi, F: R11-36-67	(15-30%)
111905-53-4	polymer	Alkoxylated alcohol	Xi; R 36/38	(15-30%)
107-21-1	203-539-1	Ethane-1,2-diol (WEL)	Xn: R22	(5-15%)

Ingredients according to EC 648/2004:

5% to 15% : Nonionic surfactants

Less than 5% : Soap

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 if effects persist.

**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.

## 5. FIRE FIGHTING MEASURES

FLAMMABLE - In the event of a fire use water, water spray, foam, carbon dioxide or 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. 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. Keep away from sources of ignition - do not smoke. Protect against electrostatic charges. 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. This product is not classified as flammable by HS(G)51 (Storage of Flammable Liquids in Containers).

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Hand :** Use gloves resistant to Propan-2-ol

**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 :** Propan-2-ol, (Isopropanol), (Isopropyl Alcohol)  
W.E.L. 1250 mg/cu.m 15 min ref time  
W.E.L. 999 mg/cu.m 8 hour TWA  
Ethane-1,2-diol, (Ethylene Glycol), (Monoethylene Glycol)  
Vapour W.E.L. 104 mg/m<sup>3</sup> 15 ref time  
Vapour W.E.L. 52 mg/m<sup>3</sup> 8 hour TWA  
Particulates W.E.L. 10 mg/m<sup>3</sup> 8 hour TWA

ref. HSE publication EH40

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance :</b>	Clear colourless liquid	<b>Odour :</b>	Slightly perfumed
<b>pH :</b>	8.5 - 9.0	<b>Solubility :</b>	Fully miscible with water
<b>Flammability :</b>	Flammable	<b>Flash Point :</b>	25°C (Pensky M.cc) This product with a flashpoint between 21°C & 61°C does not support combustion.
<b>Density :</b>	0.97 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 :** Irritant.  
**Skin :** Irritant.  
**Inhalation :** Irritant. Narcotic if high concentrations of vapour are inhaled.  
**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.

**European waste catalogue 20 01 29** Detergents containing dangerous substances

## 14. TRANSPORT INFORMATION

**EEC Regulation :** F, Alcohols, FLAMMABLE, NOS, (Isopropanol), UN1987, Hazchem 3[Y]  
**IMDG/UN :** Alcohols, NOS, (Isopropanol), UN1987, Class 3, PG III  
**RID/ADR :** Class 3, Item 31(c)  
**ICAO/IATA :** Passenger Aircraft: 309, Y309  
Cargo Aircraft 310

## 15. REGULATORY INFORMATION

**Hazard symbol :** Xi, IRRITANT  
**Risk phrases :** R10 Flammable.  
R36/38 Irritating to eyes and skin.  
R67 Vapours may cause drowsiness and dizziness.  
**Safety phrases :** S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S37 Wear suitable gloves.

## 16. OTHER INFORMATION

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

Internal Reference:- MSDS5016-03 (19-Mar-2009), FAKDR09W11

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

- R11 Highly flammable.
  - R22 Harmful if swallowed.
  - R36 Irritating to eyes.
  - R38 Irritating to skin.
  - R50 Very toxic to aquatic organisms.
  - R67 Vapours may cause drowsiness and dizziness.
- Change made to section 2, 3, 6, 7, 8, 9, 11 and 16.