

According to EC 1907/2006

Product name : TASKI JONTEC BEST F4e

Preparation Date : 11.01.2011 Revision Date: 20.06.2011 Version: 4 Page: 1/9

MSDS code: MSDS4748

1 Identification Of The Substance/Mixture And Of The Company/Undertaking

Product identifier

Product name: TASKI JONTEC BEST F4e

Relevant identified uses of the substance or mixture and uses advised against Identified uses: Professional cleaning / maintenance product

Manufacturer / Supplier: Diversey Kimya Sanayi ve Ticaret A.Ş.

Değirmenyolu Cad. Huzur Hoca Sokak No:86, 34752 İçerenköy/İstanbul Tel: 0216 578 64 00

Fax: 0216 578 64 01

Emergency telephone number

Information center: Diversey Kimya Sanayi ve Ticaret A.Ş. Tel: +90 216 578 64 00

2 Hazards Identification

Flammable.

Risk of serious damage to eyes.

Classification(1999/45/EEC): R10. Xi;R41.

Classification system:

The classification complies with current EC regulations on dangerous substances and preparations.

3 Composition / Information on Ingredients

Chemical characterization

Description:

A mixture in water of non-hazardous substances and the ingredients listed below.

Hazardous ingredients:

CAS: 67-63-0

Propane-2-ol* Xi;R36. F;R11. R67. EINECS: 200-661-7 5-15%



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CAS: 68439-50-9	Alkyl alcohol ethoxylate Xi;R41. Xn;R22. N;R50. EINECS: Polymer	5-15%	
CAS: 9004-95-9	Alkyl alcohol ethoxylate Xi;R41. EINECS: 500-046-6	5-15%	
Ingredients according to EC Detergents Regulation 648/2004:nonionic surfactants, soap<5%			
Additional information: The full text of the relevant risk phrases is given in section 16. *Occupational Exposure Limit(s), if available, are listed Section 8.			
4 First aid measures			
General informatio	n: No special measures requi	red.	
Inhalation : No spec	Inhalation : No special measures required.		
Skin contact: No sp	ecial measures required.		
Eye contact: Wash off immediately with plenty of water.			
Get medical attention immediately.			

Ingestion: Rinse mouth with water. Drink one or two glasses of water (or milk). Get medical attention.

5 Firefighting Measures

Suitable extinguishing media

Carbon dioxide. Dry powder. Water.

Fight larger fires with water spray jet or alcohol-resistant foam.

Specific Hazards: In case of fire, gases hazardous to health may occur.



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Protective equipment: Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 Accidental Release Measures

Personal precautions: Avoid contact with eyes.

Wear suitable protective clothing, gloves and eye/face protection.

Environmental precautions: Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

Method of disposal:

Ensure adequate ventilation.

Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust). Dispose of the collected material according to national or local regulations.

Additional information:

See Section 8 for personal protective equipment and Section 13 for waste disposal.

7 Handling and Storage

Handling (see also sections 8 and 15)

Information for safe handling:

Handle in accordance with good industrial hygiene and safety practice.

Avoid contact with eyes and skin.

Information about protection against explosions and fires:

No special measures required.

Storage

Requirements for storage rooms and containers:

In accordance with local and national regulations.

Storage in one common storage facility:

In accordance with local and national regulations. Do not store with acids.

Storage conditions: Should be stored at temperatures between 6 °C and 40 °C in closed original containers away from direct sunlight.



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8 Exposure Controls/Personal Protection

Control parameters

Components with limit values that require monitoring at the workplace:

67-63-0	Propan-2-ol
OES(United Kingdom)	Short term value:1250 mg/m3, 500 ppm
	Long term value: 999 mg/m3, 400 ppm

Additional information:

The lists that were valid during the compilation were used as basis.

Exposure controls

Occupational exposure controls:

Additional information about design of technical systems: see section 7.

General protective and hygienic measures :

Keep away from food, drink and animal feeding stuffs .

Wash hands before breaks and at the end of workday.

Take off immediately all contaminated clothing.

Avoid contact with eyes and skin.

Keep away from sources of ignition. - No smoking.

Breathing equipment:

No special requirements under normal use conditions.

Protection of hands:

Rinse and dry hands after use.

For prolonged contact protection for the skin may be necessary.

Eye protection:

Safety glasses are not normally required. However, it is recommended to use because of risk of splashing during use of the undiluted product.

Body protection:

No special measures required.



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9 Physical and Chemical Properties

General Information		
Form:	Liquid.	
Colour:	Clear, Colorless/Yellow.	
Odour:	Perfumed.	
Important information about health, safety and environment		
Boiling point/Boiling range:	Not determined.	
Flash point:	42 °C	
Spontaneous combustion:	Product is not self igniting.	
Danger of explosion:	Product is not explosive.	
Density at 20 °C	0.99 g/cc	
Solubility in / Miscibility with Water:	Fully miscible.	
pH-value:	pH =9.4	

10 Stability and Reactivity

Conditions to be avoided:

No decomposition if stored and applied as directed.

Incompatible materials: No known.

Hazardous decomposition products:

None known under normal storage and use conditions.

11 Toxicological Information

Acute toxicity and sensibility

Acute toxicity: Based on the toxicological classification the LD50 (oral) is estimated to be > 2000 mg/kg.

Skin contact: May cause irritation.

Eye contact: Causes severe irritation.

Inhalation: May cause irritation.

Ingestion : Cause irritation.



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Additional toxicological information:

EC classification: Irritant.

12 Ecological Information

General notes:

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

13 Disposal Considerations

Product

Waste from residues / unused products: Must not reach sewage water or drainage ditch undiluted or unneutralized. Must not be disposed together with domestic waste.European waste catalogue: 20 01 29: detergents containing dangerous substances

Empty packagings

Recommendation: Dispose of observing official regulations.

Recommended cleaning agent: Please submit the waste packagings to institutions or organizations providing professional waste disposal service.

14 Transport Information

Land transport ADR/RID (cross-border)



Kemler Number:

Packaging group:

UN Number:

Label:

Class 3: Flammable liquids. 30 1993 III 3



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Proper Shipping Name: 1993 FLAMMABLE LIQUID, *N.O.S.(PROPANE-2-OL)

Maritime transport IMDG:



•	
IMDG Class:	3
UN Number:	1993
Label:	3
Packaging group:	III
EMS Number:	F-E, S-E
Marine pollutant:	Yes.
Proper Shipping Name:	FLAMMABLE LIQUID, *N.O.S.(PROPANE-2-OL)

Air transport ICAO-TI and IATA-DGR:



ICAO/IATA Class:	3
UN/ID Number:	1993
Label:	3
Packaging group:	III
Proper Shipping Name:	FLAMMABLE LIQUID, *N.O.S.(PROPANE-2-OL)

Transport/Additional information:

Transport regulations include special provisions for certain classes of dangerous goods packed in limited quantities.

*N.O.S.= Not Otherwise Specified.



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15 Regulatory Information

Classification according to EC guidelines:

The product has been classified and labelled in accordance with current 1907/2006/EEC directives.

Symbol and hazard indication of product:



Risk phrases:

- 10 Flammable.
- 41 Risk of serious damage to eyes.

Safety phrases:

- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 39 Wear protective glasses/mask.

16 Other Information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

Text of risk phrases associated with ingredients listed in section 3 and 15:

- 10 Flammable.
- 11 Highly flammable.
- 22 Harmful if swallowed.
- 36 Irritating to eyes.
- 41 Risk of serious damage to eyes.



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50 Very toxic to aquatic organisms

67 Vapours may cause drowness and dizziness.

International References:

Department issuing material safety data sheet:

Diversey Europe BV, Professional & Regulatory Affairs, Research & Development - EMA region, Utrecht, The Netherlands

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Diversey LTC (Local Technical Centre), Turkey

Issued By English (21.11.2012):

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