

Safety Data Sheet According to 1907/2006/EC

Taski Sani 4 in 1 QS

Revision Date: 2011-09-28

1. Identification of the substance/preparation and of the company/undertaking

Taski Sani 4 in 1 QS Product name:

Recommended use: Professional cleaning/maintenance product for building care. Disinfectant for professional use.

Manufacturer, importer, supplier:

Diversey Šcá $\hat{\mathbb{E}}$ $\wedge \bullet \not\in A$ $\hat{\mathbb{E}}$ $\hat{\mathbb{E}}$

Information department:

Emergency telephone number:

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2. Hazards identification

Classification: The product has been classified and labelled in accordance with current EC guidelines on dangerous substances and preparations and corresponding national legislation



C - Corrosive.

Contains: methanesulphonic acid

Risk phrases:

R35 - Causes severe burns.

Safety phrases:

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28a - After contact with skin, wash immediately with plenty of water.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

3. Composition/information on ingredients

Description: Mixture of non-dangerous ingredients and substances listed below.

Ingredient(s)	EC number	CAS number	Classification	Weight %
alkyl alcohol ethoxylate	Polymer*	69011-36-5	Xn; R22-41	5-15
methanesulphonic acid	200-898-6	75-75-2	C; R34	5-15
alkyl alcohol ethoxylate	Polymer*	-	Xn; R22-36/38	5-15
ethanol	200-578-6	64-17-5	F; R11	< 5
salicylic acid	200-712-3	69-72-7	Xn; R22-41	< 5

For the full text of the R phrases mentioned in this Section, see Section 16. Occupational Exposure Limit(s), if available, are listed in Section 8.

4. First aid measures

If unconscious place in recovery position and seek medical advice. **General Information:** Inhalation: Remove from source of exposure. Get medical attention immediately.

Skin contact: Immediately wash off with plenty of water. Take off all contaminated clothing immediately. Get

medical attention.

Eye contact: Wash off immediately with plenty of water. Get medical attention immediately. Taski Sani 4 in 1 QS SAFETY DATA SHEET

Ingestion: Remove material from mouth. Immediately drink 1-2 glasses of water or milk. Get medical attention

immediately.

5. Fire-fighting measures

Suitable extinguishing media: Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or

alcohol-resistant foam.

Special protective equipment for

firefighters:

As in any fire, wear self contained breathing apparatus and suitable protective clothing including

gloves and eye/face protection.

6. Accidental release measures

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

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water. **Environmental precautions:** Methods for cleaning up: Use neutralising agent. Absorb onto dry sand or similar inert material. Dispose of the collected

material according to national or local regulations.

Note: See Section 8 for personal protective equipment and Section 13 for waste disposal

7. Handling and storage

Handling

Handle in accordance with good industrial hygiene and safety practice. Do not mix with other Advice on safe handling:

products unless advised by Diversey.

Prevention of fire and explosion: No special precautions required.

Storage

Requirements for storage rooms In accordance with local and national regulations.

/ facilities:

Combined storage in storage

rooms / facilities: chlorine-based bleaching agents or sulphites

Storage conditions: Store in original container. Keep container tightly closed.

8. Exposure controls/personal protection

Exposure limits

Ingredient(s)	CAS number	UK - Long term value(s)	UK - Short term value(s)	EU - Long term value(s)	EU - Short term value(s)	Weight %
ethanol	64-17-5	1000 ppm 1920 mg/m ³	3000 ppm 5760 mg/m ³			< 5

General protective and hygienic

measures:

Keep away from food, drink and animal feeding stuffs. Take off immediately all contaminated clothing. Wash hands before breaks and at the end of workday. Avoid contact with skin and eyes.

In accordance with local and national regulations. Store away from products containing

Personal Protective Equipment

Respiratory protection:

No special requirements under normal use conditions.

Hand protection:

Chemical-resistant protective gloves made of butyl or nitrile rubber (EN 374, category III). In consultation with the supplier of protective gloves a different type of similar quality may be chosen.

Eye Protection: Safety glasses or goggles (EN 166).

If contact is possible wear chemical-resistant apron or full protective suit and boots. Skin and body protection:

9. Physical and chemical properties

General Information

Physical State: Liquid Colour: Clear Red Odour: Slightly perfumed

Important Health Safety and Environmental Information

pH: < 2 (neat) Boiling point/range (°C): Not determined Flash point (°C): ≈ 53 closed cup

Flammability: This product with a flashpoint between 21°C and 60°C does not support combustion.

Explosive properties: Not explosive. Oxidising properties: Not oxidising. Specific gravity: 1.04 g/cm3 (20°C) Taski Sani 4 in 1 QS SAFETY DATA SHEET

Solubility in / Miscibility with Water: Fully miscible

10. Stability and reactivity

Conditions to avoid: No decomposition if stored and applied as directed.

Materials to avoid: Keep away from products containing chlorine-based bleaching agents or sulphites. Reacts with

alkali and metals.

Hazardous decomposition products: None known under normal storage and use conditions.

11. Toxicological information

Acute effects and sensitisation

Acute toxicity: This product has not been tested on animals but based on the toxicological classification the LD50

(oral) is estimated to be 200-2000 mg/kg. This value is of no practical significance due to the

corrosive nature of the product.

Skin contact: Causes severe burns.

Eye contact: Causes severe or permanent damage.

Inhalation: Severe irritant, may cause respiratory tract irritation.

Ingestion: Causes severe burns. Ingestion will lead to a strong caustic effect on mouth and throat and to the

danger of perforation of oesophagus and stomach.

Sensitization: No known effects.

CMR effects (carcinogenity, mutagenicity and toxicity for

reproduction):

No known effects.

Repeated dose toxicity: No known effects.

12. Ecological information

General Information: This product is not subject to labelling requirements for environmental effects according to the

classification system of current EC guidelines and corresponding national legislation.

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them,

at their direct request or at the request of a detergent manufacturer.

Should not reach sewage water or drainage ditch undiluted or unneutralised.

13. Disposal considerations

Product

Waste from residues / unused

Dispose of in compliance with all Federal, state, provincial, and local laws and regulations.

products:

European Waste Catalogue: 20 01 14* - acids.

Empty packaging

Recommendation: Dispose of observing national or local regulations.

Suitable cleaning agents: Water, if necessary with cleaning agent.

14. Transport information



ADR/RID

Class: 8 **UN Number:** 3265

Proper shipping name: Corrosive liquid, acidic, organic, n.o.s. (methanesulphonic acid)

Packing group: III
Label(s): 8
Classification code: C3
Tunnel restriction code: E
Hazard identification number: 80

IMO/IMDG

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Class: 8 **UN Number:**

Proper shipping name: Corrosive liquid, acidic, organic, n.o.s. (methanesulphonic acid)

Packing group: Label(s): 8 Marine pollutant: No EmS: F-A, S-B

ICAO/IATA

8 Class: **UN Number:** 3265

Proper shipping name: Corrosive liquid, acidic, organic, n.o.s. (methanesulphonic acid)

Packing group: Ш 8 Label(s):

Transport regulations include special provisions for certain classes of dangerous goods packed in **Additional Information:**

limited quantities

15. Regulatory information

Ingredients according to EC Detergents Regulation 648/2004

non-ionic surfactants 15 - 30%

perfumes, disinfectants, Benzyl Salicylate, Hexyl Cinnamal, Butylphenyl Methylpropional, Limonene, Alpha-Isomethyl Ionone

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 R phrases mentioned in Section 3:

R41 - Risk of serious damage to eyes.

R22 - Harmful if swallowed.

- R34 Causes burns.
- R10 Flammable.
- R35 Causes severe burns.
- R36/38 Irritating to eyes and skin.

MSDS code: MS1000326 Internal code: 02

End of Safety Data Sheet