



**SAFETY DATA SHEET**  
TECHTEX CX 1456 SKIN CLEANSER

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**Section 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

**Product name:** TECHTEX CX 1456 SKIN CLEANSER

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Use of substance / mixture:** Skin disinfectant

**1.3. Details of the supplier of the safety data sheet**

**Company name:** Total Liquid Solutions  
Unit 3 Gunby Industrial Estate  
Netherseal  
Derbyshire  
DE12 8AS  
United Kingdom

**Tel:** 01283769876

**Email:** [martin@totalliquidsolutions.com](mailto:martin@totalliquidsolutions.com)

**1.4. Emergency telephone number** Total Liquid Solutions Mon-Fri 9am - 5pm Language:English

**Emergency tel:** 07809 268453  
(office hours only)

**Section 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification under CLP:** This product has no classification under CLP.

**2.2. Label elements**

**Label elements:**

**Precautionary statements:** P102: Keep out of reach of children.  
P103: Read label before use.  
P101: If medical advice is needed, have product container or label at hand.  
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P233: Keep container tightly closed.  
P270: Do not eat, drink or smoke when using this product.

**2.3. Other hazards**

**Other hazards:** Although this material poses no significant hazard to the user caution has to be exercised in limiting contact to children and contamination by ingestion or direct contact to the eyes

[cont...]

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**PBT:** This product is not identified as a PBT/vPvB substance.

**Section 3: Composition/information on ingredients**

**3.2. Mixtures**

**Hazardous ingredients:**

CETRIMIDE BP POWDER

EINECS	CAS	PBT / WEL	CLP Classification	Percent
214-291-9	1119-97-7	-	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; STOT SE 3: H335; Aquatic Acute 1: H400; Acute Tox. 4: H332	<1%

**Section 4: First aid measures**

**4.1. Description of first aid measures**

**Skin contact:** Considered to be a non irritant but if symptoms occur seek medical advice

**Eye contact:** Bathe the eye with running water for 15 minutes. Seek medical attention if irritation or symptoms persist

**Ingestion:** Wash out mouth with water. Seek medical attention if symptoms cause concern and you feel unwell

**Inhalation:** Seek medical attention if irritation or symptoms persist

**4.2. Most important symptoms and effects, both acute and delayed**

**Skin contact:** Though unlikely symptoms should be mild. If concerned get medical advice

**Eye contact:** There may be irritation and redness. If symptoms persist or are concerned get medical advice.

**Ingestion:** May cause a mild irritation/inflammation of the throat. If concerned seek medical attention.

**Inhalation:** Based on available data the hazard criteria are not met

**Delayed / immediate effects:** No data available.

**4.3. Indication of any immediate medical attention and special treatment needed**

**Immediate / special treatment:** Not applicable. If concerned that you associate feeling unwell with contact with this product get medical advice, showing the SDS to the doctor in attendance.

**Section 5: Fire-fighting measures**

**5.1. Extinguishing media**

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

**5.2. Special hazards arising from the substance or mixture**

**Exposure hazards:** In combustion emits toxic fumes.

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**5.3. Advice for fire-fighters**

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**Section 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

**6.2. Environmental precautions**

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

**6.3. Methods and material for containment and cleaning up**

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**6.4. Reference to other sections**

**Reference to other sections:** Refer to section 8 of SDS.

**Section 7: Handling and storage**

**7.1. Precautions for safe handling**

**Handling requirements:** Avoid direct contact with the eyes and do not ingest any of the product by contamination of hands or gloves.

**7.2. Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed.

**Suitable packaging:** correctly labelled containers must be used

**7.3. Specific end use(s)**

**Specific end use(s):** Restricted to professional users Skin Disinfectant

**Section 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Workplace exposure limits:** No data available.

**DNEL/PNEC Values**

**DNEL / PNEC** No data available.

**8.2. Exposure controls**

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Respiratory protection not required. None required if adequate air flow is maintained. If exposure limits are encountered respiratory protection has to be available.

**Hand protection:** Protective gloves.

[cont...]

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**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

**Environmental:** Prevent from entering in public sewers or the immediate environment.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**State:** Liquid

**Colour:** Colourless

**Odour:** Characteristic odour

**Evaporation rate:** No data available.

**Oxidising:** No data available.

**Solubility in water:** Soluble

**Viscosity:** No data available.

**Boiling point/range°C:** >35

**Melting point/range°C:** No data available.

**Flammability limits %: lower:** No data available.

**upper:** No data available.

**Flash point°C:** 60 - 93

**Part.coeff. n-octanol/water:** No data available.

**Autoflammability°C:** No data available.

**Vapour pressure:** No data available.

**Relative density:** 1-1.02

**pH:** 5-5.5

**VOC g/l:** No data available.

### 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

**Conditions to avoid:** Heat. Do Not allow to freeze

### 10.5. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

**Haz. decomp. products:** In combustion emits toxic fumes.

[cont...]

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**Section 11: Toxicological information**

**11.1. Information on toxicological effects**

**Hazardous ingredients:**

**CETRIMIDE BP POWDER**

ORAL	RAT	LD50	3900	mg/kg
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**Toxicity values:** No data available.

**Symptoms / routes of exposure**

**Skin contact:** Though unlikely symptoms should be mild. If concerned get medical advice

**Eye contact:** There may be irritation and redness. If symptoms persist or are concerned get medical advice.

**Ingestion:** May cause a mild irritation/inflammation of the throat. If concerned seek medical attention.

**Inhalation:** Based on available data the hazard criteria are not met

**Delayed / immediate effects:** No data available.

**Section 12: Ecological information**

**12.1. Toxicity**

**Hazardous ingredients:**

**CETRIMIDE BP POWDER**

ALGAE	72H IC50	0.0054	mg/l
Daphnia magna	48H EC50	0.022	mg/l
FISH	96H LC50	<10	mg/l

**12.2. Persistence and degradability**

**Persistence and degradability:** The surfactant(s) contained in this preparation 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 Member States. Information may be obtained from detergent manufacturer and competent authorities.

**12.3. Bioaccumulative potential**

**Bioaccumulative potential:** No bioaccumulation potential.

**12.4. Mobility in soil**

**Mobility:** Readily absorbed into soil.

**12.5. Results of PBT and vPvB assessment**

**PBT identification:** This product is not identified as a PBT/vPvB substance.

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**12.6. Other adverse effects**

**Other adverse effects:** Negligible ecotoxicity.

**Section 13: Disposal considerations**

**13.1. Waste treatment methods**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**Section 14: Transport information**

**Transport class:** This product does not require a classification for transport.

**Section 15: Regulatory information**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Specific regulations:** Not applicable.

**15.2. Chemical Safety Assessment**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

**Section 16: Other information**

**Other information**

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:** H302: Harmful if swallowed.  
H315: Causes skin irritation.  
H318: Causes serious eye damage.  
H332: Harmful if inhaled.  
H335: May cause respiratory irritation.  
H400: Very toxic to aquatic life.

**Legal disclaimer:** The information supplied in this Safety Data Sheet is designed only as a guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication. No guarantee is made to its accuracy, reliability or completeness. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. It is the users responsibility to satisfy him/herself as to the suitability of such information for his/her own particular use.