



Safety Data Sheet

According to Regulation (EC) No. 1907/2006 annex II and EC/2020/878

Textile Cleaner

Date: 2024-06-10

Version 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier**
 - Tradename: Textile Cleaner
 - Product number: 47
 - UFI: TA20-00JT-J00Q-GUW2
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
 - TextileCleaner
- 1.3 Details of the supplier of the safety data sheet**
 - Ditec International AB
 - Dragrånna 2
 - S-74650 Bålsta
 - Telefon: +46 10 344 75 50
 - E-mail: info@ditecinternational.com
- 1.4 Emergency telephone number**
 - For poison information call, NHS 111 (England), NHS 24 (Scotland) or NHS Direct (Wales), in emergencies call 999.

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture**
 - Classification CLP (1272/2008/EC)**
 - This product is not classified as dangerous according to CLP.
- 2.2 Label elements:**
 - Pictogram**
 -
 - Signal Word:** None

 - Containing substances**
 -
 - Hazard statement Code(s)**
 - None
 - Precautionary statements**
 - None
- 2.3 Other hazards**
 - This product is not considered to contain any substances that meet the criteria for classification as PBT or vPvB substances.
 - Does not contain an endocrine disruptor (EDC) in a concentration of $\geq 0.1\%$.
 - Labelling according to Regulation (EC) No 648/2004**
 - Anionic surfactants <5%, Nonionic surfactants <5%
 - Tactile warnings of danger:** No
 - Child-resistant fastenings:** No

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components	CAS-No EC-No Reg-No	Conc. %	Hazard Class & Category Code*	Hazard statement Code(s)*	Note
Denatured ethanol	64-17-5 200-578-6 01-2119457610-43	1 - 5	Flam. Liq. 2 Eye Irrit. 2	H225 H319	1, 2

* The full text of Hazard statement Codes are listed under section 16.

** SCL

H319 >50%

Explanation of note

1. Substance is classified as hazardous to health or environment.

2. Substance has hygiene limit values

3. Substance reaches the criteria to be classified as PBT according to (EG) nr 1207/2006, annex XIII

4. Substance reaches the criteria to be classified as vPvB according to (EG) nr 1207/2006, annex XIII

The classification is based on data from the chemical supplier and www.echa.europa.eu (databases)

SECTION 4: First aid measures

4.1 Description of first aid measures:

General information

In all cases of doubt, or when symptoms persist, seek medical advice.

Inhalation

Fresh air.

Skin contact

Wash with soap and water and rinse the skin thoroughly.

Eye contact

Rinse with lukewarm water for several minutes. Hold eyelids apart. Remove contact lenses, if present and easy to do. Contact a doctor if the complaints persist.

Ingestion

Rinse mouth with water and drink several glasses of water. Contact a doctor.

4.2 Most important symptoms and effects, both acute and delayed:

Inhalation: No irritation expected.

Skin contact: The product is not considered to irritate the skin. Repeated or prolonged contact can degrease the skin and give rise to non-allergic contact dermatitis and absorption through the skin.

Eye contact: May be irritating to eyes. (Pain, redness)

Ingestion: Ingestion may cause discomfort.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.



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SECTION 5: Firefighting measures

5.1 Extinguishing media

Choose extinguishing media depending on what is burning in the surroundings. Alcohol-resistant foam, Carbon dioxide (CO2), Powder, Dispersed water jet or mist.
Do not use direct water jet

5.2 Special hazards arising from the substance or mixture

Do not breath fumes as during fire, hazardous fumes may be formed.

5.3 Advice for firefighters

Use an appropriate breathing apparatus and protective suites.

Additional information

Cool endangered containers with water in case of fire. Move containers from fire area if it can be done without risk.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use appropriate protective equipment.

6.2 Environmental precautions

Do not flush large quantities of the product into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

Re-use product if possible. Small quantities may be wiped up with a cloth. Contain larger spill with inert material. Absorb in vermiculite, dry sand or earth. Flush afterwards with water.

6.4 Reference to other sections

See section 7 for proper handling and storage.

For personal protection see section 8.

For disposal of spillage, see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Normal precautions taken when handling chemicals should be observed.

7.2 Conditions for safe storage, including any incompatibilities

No special storage requirements.

7.3 Specific end use(s)

-

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Provide adequate ventilation

Swedish limit values (AFS 2023:14)

Substance	CAS-nr	NGV	KGV	Note.
Ethanol	64-17-5	500 ppm 1000 mg/m ³	1000 ppm 1900 mg/m ³	V

V = Indicative short-term limit value

British limit values (EH40/2005 Workplace exposure limits)

Substance	CAS-nr	Long-term exposure limit	Short-term exposure limit	Comments
Ethanol	64-17-5	1000 ppm 1900 mg/m ³	-	-

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SECTION 8: Exposure controls/personal protection (...)

8.2 Exposure controls

General protective and hygiene measures

The usual precautionary measures for the handling of chemicals have to be observed.

Individual protection measures, such as personal protective equipment

Always consult a competent person/supplier when selecting personal protective equipment

Respiratory protection

Normally not needed.

Hand protection

Normally not needed.

When selection gloves, several parameters must be taken into account, usage, handling time, breakthrough time.etc

Eye protection

Normally not needed.

Body protection

Normally not needed.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	Clear
Odour	Faint
Melting point/freezing point	Not determined
Boiling point or initial boiling point and boiling range (°C)	Not determined
Flammability	>60 °C CC Closed cup
Lower and upper explosion limit	Not determined
Flash point	Not determined
Auto-ignition temperature	Not self-igniting
Decomposition temperature	Not determined
pH	10
Kinematic viscosity	Not determined
Solubility	Not determined
Partition coefficient n-octanol/water (log value)	Not determined
Vapour pressure	Not determined
Density and/or relative density	~1 g/ml 23°C
Relative vapour density	Not determined
Particle characteristics	Not determined

9.2 Other information

Not oxidizing. Not explosive.

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SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage and handling conditions

10.2 Chemical stability

Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

None known.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

See section 4 as well. (Most important symptoms and effects, both acute and delayed)

Irritating/corrosive properties

Not classified as irritant/corrosive according to CLP.

Acute toxicity

Not classified as acutely toxic according to CLP.

Toxicology data

Information/data about this preparation is not available.

STOT-single exposure -repeated exposure.

No known

Routes of exposure

Inhalation, eyes and skin, ingestion.

Allergenic potential

This product is not classified as allergenic by inhalation or skin contact.

Carcinogenicity, mutagenicity and toxicity for reproduction

This product is not classified as carcinogen, mutagen and toxic for reproduction.

Aspiration hazard

None.

11.2 Information on other hazards

Does not contain an endocrine disruptor (EDC) in a concentration of $\geq 0.1\%$.

SECTION 12: Ecological information

This product is not classified as dangerous for the environment.

Do not flush into surface water or sanitary sewer system.

12.1 Toxicity

Information about this preparation is not available.

Toxicity regarding relevant constituents:

Ethanol (64-17-5)

LC₅₀ Fish 96h: 11000 mg/l, Sp: Alburnus alburnus

EC₅₀ Daphnia 48h: 5400 mg/l

12.2 Persistence and degradability

Ethanol (64-17-5) Assessed to be easily degradable. BOD5/COD: 0.4-0.8. BOD20/ThOD: 75-84%

12.3 Bioaccumulative potential

Ethanol (64-17-5) Not assessed to be bioaccumulative. BCF.<10 Fish (calculated) log Pow: -0.32

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SECTION 12: Ecological information (...)

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

This product is not considered to contain any substances that meet the criteria for classification as PBT or vPvB substances.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of $\geq 0.1\%$.

12.7 Other adverse effects

No known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

This product or residues of this product are not classified as hazardous waste.

Dispose of in accordance with local authority requirements.

Suggested EWC-code: Depends on line of business and use.

20 01 30 detergents other than those mentioned in 20 01 29

Disposal of Packaging

Well cleaned packaging could be left for recycling

SECTION 14: Transport information

The product is not classified as dangerous goods according to ADR/RID, IMDG, DGR.

14.1 UN number or ID number

-

14.2 UN proper shipping name

-

14.3 Transport hazard class(es)

-

14.4 Packing group

-

14.5 Environmental hazards

Marine Pollutant: No

14.6 Special precautions for user

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14.7 Maritime transport in bulk according to IMO instruments

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LQ

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Tunnel restriction code

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SECTION 15: Regulatory information

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

Classification according to Regulation (EC) No. 1907/2006 annex II and EC/2020/878.
EH40/2005.

(EU) REACH Annex XVII

None listed.

(EU) Candidate list of SVHC substances

None listed.

(EU) REACH Annex XIV

None listed.

15.2 Chemical safety assessment

None

SECTION 16: Other information

The full text of Hazard statement Codes listed under section 3:

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation

This information is provided for health and safety assessments by an industrial user.

Reference should be made to any relevant local or national health, safety, and environmental legislation.

Sources:

Safety data sheet provided by the manufacturer.

CLP-regulation, www.kemi.se, EH40/2005. www.echa.europa.eu (Databases)

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Abbreviations explanations

ADR: International Carriage of Dangerous Goods by Road

BCF: Bio Concentration Factor

CAS-nr: Chemical Abstracts Service number

DNEL: Derived No Effect Level

EC₅₀: Effect Concentration

EG-nr: A substance number i Einescs, Elincs or in No-Longer Polymers List.

IMDG: International Maritime Dangerous Goods Code.

LC₅₀: Lethal Concentration

LD₅₀: Lethal Dose

IC₅₀: Median Inhibition Concentration

NOEC: No Observed Effect Concentration

PBT-substance: Persistent, Bio accumulative and Toxic substances.

PNEC: Predicted No Effect Concentration

vPvB-substance; Very persistent and Very Bio accumulative substances.