



## Safety Data Sheet

according to UK REACH Regulation

### 11823 CLEANING CLOTHS TFT/LCD 100U

Revision date: 23.08.2023

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

##### 1.1. Product identifier

11823 CLEANING CLOTHS TFT/LCD 100U

##### Further trade names

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

###### Use of the substance/mixture

Washing and cleaning products (including solvent based products)  
SU21 Verbraucherverwendungen Private Haushalte  
(=Allgemeinheit=Verbraucher)  
SU22 Professionelle Verwendungen Öffentlicher Bereich (Verwaltung, Erziehung, Unterhaltung, Dienstleistungen, Handwerk)  
PC35 Wasch- und Reinigungsmittel (einschließlich Produkten auf Lösemittelbasis)  
PROC10 Rolleranwendung oder Bürsten  
ERC11B Ausgedehnte dispersive Innenanwendung von langlebigen Artikel und Materialien mit hoher oder beabsichtigter Freilassung.  
SU21 Consumer uses Private households  
(=general=consumer)  
SU22 Professional uses Public sector (administration, education, entertainment, services, crafts)  
PC35 Laundry and cleaning products (including products on solvent based)  
PROC10 Roller application or brushing  
ERC11B Extensive indoor dispersive use of durable articles and Materials with high or intended release.  
SU21 Usages des consommateurs Ménages privés  
(=général=consommateur)  
SU22 Usages professionnels Secteur public (administration, éducation, spectacle, services, artisanat)  
PC35 Produits de lessive et de nettoyage (y compris produits sur à base de solvant)  
PROC10 Application au rouleau ou au pinceau  
ERC11B Utilisation dispersive prolongée en intérieur d'articles et de matériaux durables à dégagement élevé ou intentionnel.  
SU21 Spotrebitelské použití Soukromé domácnosti  
(=obecný=spotrebitel)  
SU22 Profesionální použití Verejný sektor (administrativa, školství, zábava, služby, remesla)  
PC35 Prací a čisticí prostředky (včetně výrobku na bázi rozpouštědla)  
PROC10 Aplikace válečkem nebo štetcem  
ERC11B Rozsáhlé vnitřní disperzní použití trvanlivých predmetu a Materiály s vysokým nebo zamýšleným uvolňováním.  
SU21 Forbruker bruker Private husholdninger  
(=allmennheten=forbrukere)  
SU22 Profesjonell bruk Offentlig sektor (administrasjon, utdanning, underholdning, tjenester, håndverk)  
PC35 vaske- og rengjøringsmidler (inkludert produkter på løsemiddelbase)  
PROC10 rullepåføring eller børsting  
ERC11B Utstrakt dispersiv innendørs bruk av slitesterke gjenstander og Materialer med høy eller tiltenkt frigjøring.  
SU21 Konsument använder Privata hushåll



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(=allmänheten=konsumenter)

SU22 Professionell användning Offentlig sektor (förvaltning, utbildning, underhållning, tjänster, hantverk)

PC35 tvätt- och rengöringsprodukter (inklusive produkter på lösningsmedelsbas)

PROC10 roller applicering eller borstning

ERC11B Omfattande spridd användning inomhus av hållbara föremål och

Material med hög eller avsedd släppning.

Ergebnisse der PBT- und vPvB-Beurteilung

PBT: Nicht anwendbar.

PvB: Nicht anwendbar.

Results of PBT and vPvB assessment

PBT

Not applicable.

PvB

Not applicable.

Výsledky posouzení PBT a vPvB

PBT: Nelze použít.

Resultat av PBT- och vPvB-bedömningen

PBT: Ej tillämpligt.

PvB: Ej tillämpligt.

Resultater av PBT- og vPvB-vurderingen

PBT: Ikke relevant.

PvB: Ikke aktuelt.

#### Uses advised against

No specific uses advised against are identified.

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

Company name:	APLI PAPER, S.A.U.
Street:	Avda. Arrahona, 120-124
Place:	08210 Barberà del Vallès
Telephone:	+34 93 747 91 00
Fax:	+34 93 718 81 13
e-mail:	<a href="mailto:apli@apli.com">apli@apli.com</a>
Internet:	<a href="http://www.apli.com">www.apli.com</a>
Emergency Telephone:	112



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Responsible Department:

Produktsicherheit Mo. - Do. 8.00 - 16.30 Fr. 8.00 - 14.00  
Deutschland: Vergiftungs-Informations-Zentrale Freiburg 0761 19240  
Swiss Toxicological Information Centre - Téléphone : +41 44 251 51 51 (in Switzerland dial 145)  
United Kingdom : National Poisons Information Service - Phone number : 8448920111  
Österreich : Vergiftungsinformationszentrale Vienna - Telefon-Nummer : +43 1 406 43 43  
Schweiz : Tox Info Suisse - Telefon-Nummer : +41 44 251 51 51  
España : Instituto Nacional de Toxicología - Teléfono : +34 91 562 04 20  
România (Romania): Spitalul de Urgenta Floreasca 021 230 8000  
România (Romania): Spitalul de Urgenta Floreasca 021 230 8000  
CAV "Ospedale Pediatrico Bambino Gesù" – Roma Tel. (+39) 06.6859.3726  
CAV "Azienda Ospedaliera Università di Foggia" – Foggia Tel. 800.183.459  
CAV "Azienda Ospedaliera A. Cardarelli" – Napoli Tel. (+39) 081.545.3333  
CAV Policlinico "Umberto I" – Roma Tel. (+39) 06.4997.8000  
CAV Policlinico "A. Gemelli" – Roma Tel. (+39) 06.305.4343  
CAV Azienda Ospedaliera "Careggi" U.O. Tossicologia Medica – Firenze Tel. (+39) 055.794.7819  
CAV Centro Nazionale di Informazione Tossicologica – Pavia Tel. (+39) 0382.24.444  
CAV Ospedale Niguarda – Milano Tel. (+39) 02.66.1010.29  
CAV Azienda Ospedaliera Papa Giovanni XXIII – Bergamo Tel. 800.88.33.00  
CAV Centro antiveneni Veneto – Verona Tel. 800.011.858  
Slovakia: National Toxicological Information Centre Bratislava +421 2 5465 2307  
Czech Republic: Ministry of Health of the Czech Republic Chemical Substances and Biocidal Products Unit +420 267 082 236  
Slovakia: National Toxicological Information Centre Bratislava +421 2 5465 2307  
Deutschland: ++49 800 6273002  
Slovakia: National Toxicological Information Centre Bratislava +421

#### 1.4. Emergency telephone number:

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### GB CLP Regulation

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

### 2.2. Label elements

#### GB CLP Regulation

##### Precautionary statements

P102 Keep out of reach of children.

##### Special labelling of certain mixtures

EUH208 Contains benzisothiazolone. May produce an allergic reaction.  
EUH210 Safety data sheet available on request.

##### Additional advice on labelling

@000000000392

### 2.3. Other hazards

Résultats des évaluations PBT et vPvB  
PBT : Sans objet.  
PvB : Sans objet.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures



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#### Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
34590-94-8	Dipropylene Glycol Methyl Ether			5-15%
	252-104-2			
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one			<0,1%
	220-120-9	613-088-00-6		
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1; H302 H315 H318 H317 H400			

Full text of H and EUH statements: see section 16.

#### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
2634-33-5	220-120-9	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	<0,1% %
	oral: ATE = 500 mg/kg Skin Sens. 1; H317: >= 0,05 - 100		

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

Remove contaminated clothing immediately and dispose off safely.

#### After inhalation

Provide fresh air.

#### After contact with skin

Wash with plenty of water. Frequently or prolonged contact with skin may cause dermal irritation. In case of skin irritation, seek medical treatment.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Rinse mouth immediately and drink plenty of water.

Do NOT induce vomiting.

Seek medical advice immediately.

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

No data available

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

No data available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO<sub>2</sub>). Foam. Extinguishing powder.

#### Unsuitable extinguishing media

High power water jet.

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

In case of fire may be liberated: hydrocarbons. Carbon monoxide Carbon dioxide.



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#### **5.3. Advice for firefighters**

In case of fire: Wear self-contained breathing apparatus. Move undamaged containers from immediate hazard area if it can be done safely.

#### **Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

### **SECTION 6: Accidental release measures**

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

##### **General advice**

Provide adequate ventilation.

##### **For non-emergency personnel**

No data available

##### **For emergency responders**

No data available

#### **6.2. Environmental precautions**

Do not allow to enter into surface water or drains.

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

##### **For containment**

No data available

##### **For cleaning up**

No data available

##### **Other information**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Provide adequate ventilation.

#### **6.4. Reference to other sections**

No data available

### **SECTION 7: Handling and storage**

#### **7.1. Precautions for safe handling**

##### **Advice on safe handling**

Keep container tightly closed in a cool, well-ventilated place. Do not breathe gas/fumes/vapour/spray.

##### **Advice on protection against fire and explosion**

Protect against: heat.

##### **Advice on general occupational hygiene**

Wash hands before breaks and after work. Do not eat, drink or smoke when using this product. Provide fresh air. Keep out of the reach of children.

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

##### **Requirements for storage rooms and vessels**

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from sources of ignition - No smoking. Protect from direct sunlight.

##### **Hints on joint storage**

Do not store together with: Material, rich in oxygen, oxidizing.

##### **Further information on storage conditions**

Keep in a cool, well-ventilated place.

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

### **SECTION 8: Exposure controls/personal protection**

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#### 8.1. Control parameters

##### Exposure limits (EH40)

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
34590-94-8	(2-methoxymethylethoxy) propanol	50	308		TWA (8 h)	WEL

#### 8.2. Exposure controls

##### Individual protection measures, such as personal protective equipment

###### Eye/face protection

Tightly sealed safety glasses.

###### Hand protection

Frequently or prolonged contact with skin may cause dermal irritation.  
Wear suitable gloves.

###### Skin protection

Body protection: not required.

###### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

###### Environmental exposure controls

Do not empty into drains.

### SECTION 9: Physical and chemical properties

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

Physical state:	liquid
Colour:	transparent
Odour:	characteristic

##### Test method

Melting point/freezing point:	not determined
Flash point:	61 °C DIN 51755
Auto-ignition temperature:	not determined
pH-Value (at 20 °C):	7
Density (at 20 °C):	0,98-0,99 g/cm <sup>3</sup>

#### 9.2. Other information

##### Information with regard to physical hazard classes

Explosive properties  
No data available  
Oxidizing properties  
No data available

##### Other safety characteristics

Softening point: DIN 51920

##### Further Information

No data available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No data available

#### 10.2. Chemical stability

No data available

#### 10.3. Possibility of hazardous reactions

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#### 8.1. Control parameters

#### 10.4. Conditions to avoid

Keep away from heat.

#### 10.5. Incompatible materials

Oxidizing agents, strong. Acid, concentrated.

#### 10.6. Hazardous decomposition products

No data available

### SECTION 11: Toxicological information

#### 11.1. Information on hazard classes as defined in GB CLP Regulation

##### Acute toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one				
	oral	ATE 500 mg/kg			

##### Irritation and corrosivity

Based on available data, the classification criteria are not met.

##### Sensitising effects

Contains benzisothiazolone. May produce an allergic reaction.  
No information available.

##### Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.  
No information available.

##### STOT-single exposure

Based on available data, the classification criteria are not met.  
No information available.

##### STOT-repeated exposure

Based on available data, the classification criteria are not met.  
No information available.

##### Aspiration hazard

Based on available data, the classification criteria are not met.  
No information available.

##### Information on likely routes of exposure

No information available.

##### Specific effects in experiment on an animal

No information available.

##### Additional information on tests

No information available.

##### Practical experience

No information available.

#### 11.2. Information on other hazards

##### Endocrine disrupting properties

No information available.

##### Other information

No information available.

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#### SECTION 12: Ecological information

##### 12.4. Mobility in soil

No adsorption in soil or sediment.

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

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

##### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

No

##### 12.7. Other adverse effects

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

##### Further information

Do not allow to enter into surface water or drains.

#### SECTION 13: Disposal considerations

##### 13.1. Waste treatment methods

###### Disposal recommendations

Dispose of waste according to applicable legislation.

###### List of Wastes Code - residues/unused products

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

###### List of Wastes Code - used product

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

###### List of Wastes Code - contaminated packaging

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

#### SECTION 14: Transport information

##### Land transport (ADR/RID)

**14.2. UN proper shipping name:** Not restricted

##### Inland waterways transport (ADN)

**14.2. UN proper shipping name:** Not restricted

##### Marine transport (IMDG)

**14.2. UN proper shipping name:** Not restricted

##### Air transport (ICAO-TI/IATA-DGR)

**14.2. UN proper shipping name:** Not restricted

##### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

##### 14.6. Special precautions for user

Keine weiteren relevanten Informationen verfügbar.

No further relevant information available.

##### 14.7. Maritime transport in bulk according to IMO instruments

Keine weiteren relevanten Informationen verfügbar.



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No further relevant information available.

#### SECTION 15: Regulatory information

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

###### EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 75

###### National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

#### SECTION 16: Other information

##### Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H400	Very toxic to aquatic life.
EUH208	Contains benzisothiazolone. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

##### Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*