

## Screen cleaning wipes

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

#### 1.1 - Product identifier

Trade name/designation Screen cleaning wipes  
Chemical name  
Product type Mixture  
Product code 489.100D, 489.100N, 490.050, 440.010, 440.050, 440.005

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

Relevant identified uses - Washing and cleaning products  
- Consumer uses: Private households (= general public = consumers)

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

ECS Cleaning Solutions GmbH  
Wolfener Str. 32-34  
D-12681 Berlin Germany  
Telephone : +49 (0)30 / 36 46 40 36  
gunnar.kleinmann@ecsag.com

#### 1.4 - Emergency telephone number

Poison Control Centre (Austria)  
Tel. No.: +43 1 406 4343

Antigif Centrum Centre Antipoisons (Belgium)  
Tel. No.: +32 070 245 245

National Toxicology Centre, Hospital for Active Medical Treatment and Emergency Medicine "N.I.Pirogov" (Bulgaria)  
Tel. No. / fax: +359 2 9154 233

Poison Control Centre (Croatia)  
Tel. No.: +385 1 234 8342

Toxicological Information Centre (Czech Republic)  
Tel. No.: +420 224 919 293 / +420 224 915 402

Poison Control Hotline (Denmark)  
Tel. No.: +45 82 12 12 12

Poisoning Information Centre (Estonia)  
Tel. No.: +372 794 3794 (or 16662 national)

Poison Information Centre (Finland)  
Tel. No.: +358 09 471 977

ORFILA (INERIS) (France)  
Tel. No.: +33 (0) 1 45 42 59 59

Poison Control Center, Charité – Universitätsmedizin Berlin, Hindenburgdamm 30, 12203 Berlin (Germany)  
Tel. No.: +4930 30686700

Health Toxicological Information Service (Hungary)  
Tel. No.: +36 80 20 11 99

Poison Centre (Iceland)  
Tel. No.: +354 543 2222

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CAV Milano Niguarda Ca' Granda (Italy)

Tel. No.: +39 02 66101029

CAV "Osp. Pediatrico Bambino Gesù" Dip. Emergenza e Accettazione DEA

Tel. No.: +39 06 68593726

National Poisons Information Centre (Ireland)

Tel. No.: +353 (0)1 809 2566 / +353 (0)1 837 9964

Valsts Toksikoloģijas centrs, Saindēšanās un zāļu informācijas centrs (Latvia)

Tel. No.: +371 670 42473

The State Medicines Control Agency (SMCA), Poison Information Bureau (PIB) (Lithuania)

Tel. No.: +370 5 236 20 52

Mater Dei Hospital (Malta)

Tel. No.: +356 2545 0000

National Poisons Information Centre (NVIC) (Netherlands)

Tel. No.: +31 (0) 30 274 8888

Mental Health Helpline (Norway)

Tel. No.: +47 22 59 13 00

Instituto Nacional de Emergência Médica (Portugal)

Tel. No.: +351 213 303 271

Biroul RSI si Informare Toxicologica (Romania)

Tel. No.: +40 021 318 3606

National Toxicological Information Centre (NTIC) (Slovakia)

Tel. No.: +421 2 5477 4166

Toxicology Information Service (Spain)

Tel. No.: +34 91 562 04 20

Swedish Poisons Information Centre (Sweden)

Tel. No.: +46 08 331231

**Emergency telephone:** Monday - Friday 8am - 10pm +370 682 54054 (Kaunas, Lithuania)

In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department. In case of a medical emergency following exposure to a chemical call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24.

## SECTION 2: Hazards identification

### 2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Not Classified	Not classified
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### 2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word : None

Pictograms : None

Hazard statements : None

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### Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.

EUH-phrases : None

### Regulation (EC) No. 648/2004 (Detergents regulation)

#### 2.3 - Other hazards

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

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

## SECTION 3: Composition / information on ingredients

### 3.1 - Substances

Not applicable

### 3.2 – Mixtures

Not applicable

## SECTION 4: First aid measures

### 4.1 - Description of first aid measures

Following inhalation - No special measures are necessary.  
- Provide fresh air.

Following skin contact - Wash immediately with: Water  
- When in doubt or if symptoms are observed, get medical advice.

After eye contact - Rinse immediately carefully and thoroughly with eye-bath or water.  
- In case of eye irritation consult an ophthalmologist.

After ingestion - Rinse mouth thoroughly with water.  
- Do NOT induce vomiting.

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

Symptoms and effects - Following inhalation - No information available.

Symptoms and effects - Following skin contact - No information available.

Symptoms and effects - After eye contact - No information available.

Symptoms and effects - After ingestion - No information available.

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

- In case an intoxication is suspected, National Poisons Information Centre should be addressed immediately, number of Emergency telephone see in section 1.4.

- Treat symptomatically.

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### SECTION 5: Firefighting measures

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#### 5.1 - Extinguishing media

Suitable extinguishing media

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

Unsuitable extinguishing media

- Full water jet

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

Special hazards arising from the substance or mixture

- No information available.

#### 5.3 - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.

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### SECTION 6: Accidental release measures

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#### 6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

- Use personal protection equipment.
- Provide adequate ventilation.

For emergency responders

- No information available.

#### 6.2 - Environmental precautions

- No information available.

#### 6.3 - Methods and material for containment and cleaning up

Methods and material for containment

- No information available.

Methods and material for cleaning up

- Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).
- Wash with plenty of water.

Inappropriate techniques

- No information available.

#### 6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8

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### SECTION 7: Handling and storage

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#### 7.1 - Precautions for safe handling

Recommendation

- No special technical protective measures are necessary.

Advices on general occupational hygiene

- No information available.

#### 7.2 - Conditions for safe storage, including any incompatibilities

- No information available.

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### 7.3 - Specific end use(s)

## SECTION 8: Exposure controls/personal protection

### 8.1 - Control parameters

#### DNEL / PNEC

D-Glucopyranose, oligomers, decyl octyl glycosides (68515-73-1)			
Type	Value	User	Effect
DNEL long-term oral (repeated)	35.7 mg/kg bw/day	Consumers	Local
DNEL long-term inhalative	420 mg/m <sup>3</sup>	Workers	Systemic
DNEL long-term inhalative	124 mg/m <sup>3</sup>	Consumers	Systemic
DNEL long-term dermal	357000 mg/kg bw/day	Consumers	Local
DNEL long-term dermal	595000 mg/kg bw/day	Workers	Systemic
PNEC aquatic, freshwater	0.176 mg/l		
PNEC aquatic, marine water	0.018 mg/l		
PNEC sediment, freshwater	1.516 mg/kg		
PNEC sediment, marine water	0.152 mg/kg		
PNEC soil, marine water	0.654 mg/kg		
PNEC Secondary Poisoning	111.11 mg/kg		
PNEC sewage treatment plant (STP)	560 mg/l		

### 8.2 - Exposure controls

Appropriate engineering controls

- No information available.

Individual protection measures, such as personal protective equipment

- Suitable protective clothing: lab coat



## SECTION 9: Physical and chemical properties

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

<u>Physical state</u>	Liquid	<u>Appearance</u>	Liquid
<u>Colour</u>	colourless	<u>Odour</u>	odourless
Odour threshold		No data available	
pH		No data available	
Melting point		No data available	
Freezing point		No data available	
Boiling point		> 100 °C	
Flash point		No data available	
Evaporation rate		No data available	
flammability		No data available	
Lower explosion limit		No data available	
Upper explosion limit		No data available	
Vapour pressure		No data available	
Vapour density		No data available	
Relative density		No data available	

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Density	No data available
Solubility (Water)	No data available
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Log KOC	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

### Particle characteristics

Particle size	No data available
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### 9.2 - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available

## SECTION 10: Stability and reactivity

### 10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

### 10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

### 10.4 - Conditions to avoid

- No information available.

### 10.5 - Incompatible materials

- No information available.

### 10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses.

## SECTION 11: Toxicological information

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

Acute toxicity - Not classified

### Toxicity : Mixture

LD50 oral (rat)	No data available
LD50 dermal (rat)	No data available
LD50 dermal (rabbit)	No data available

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LC50 inhalation (rat)	No data available
LC50 inhalation dusts and mists (rat)	No data available
LC50 inhalation vapours (rat)	No data available

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

### Toxicity : Substances

<b>2-phenoxyethanol (122-99-6)</b>	
LD50 oral (rat)	1840 mg/kg
LD50 dermal (rat)	14391 mg/kg
LC50 inhalation (rat)	> 1000 ppmV
<b>3-iodo-2-propynyl butylcarbamate; 3-iodoprop-2-yn-1-yl butylcarbamate (55406-53-6)</b>	
LD50 oral (rat)	1795 mg/kg
LD50 dermal (rabbit)	> 2000 mg/kg
LC50 inhalation dusts and mists (rat)	6.89 mg/l
<b>D-Glucopyranose, oligomers, decyl octyl glycosides (68515-73-1)</b>	
LD50 oral (rat)	2000 mg/kg
LD50 dermal (rat)	2000 mg/kg
<b>Terpolymer of Methacrylamidopropyltrimethylammoniumchloride, Ethylacrylate and Acrylic acid (3:2:8) (192003-74-0)</b>	
LD50 oral (rat)	> 5000 mg/kg

Skin corrosion/irritation - Not classified

Serious eye damage/eye irritation - Not classified

Respiratory or skin sensitisation - Not classified

Germ cell mutagenicity - Not classified

Carcinogenicity - Not classified

Reproductive toxicity - Not classified

STOT-single exposure - Not classified

STOT-repeated exposure - Not classified

Aspiration hazard - Not classified

### 11.2 - Information on other hazards

- This substance does not have endocrine disrupting properties with respect to humans.

## SECTION 12: Ecological information

### 12.1 - Toxicity

#### Toxicity : Mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available

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NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

### Toxicity : Substances

<b>2-phenoxyethanol (122-99-6)</b>	
LC50 96 hr fish	344 mg/l
ErC50 algae	443 mg/l
ErC50 other aquatic plants	488 mg/l
NOEC chronic fish	23 mg/l
NOEC chronic algae	159 mg/l
NOEC chronic other aquatic plants	9.43 mg/l
<b>3-iodo-2-propynyl butylcarbamate; 3-iodoprop-2-yn-1-yl butylcarbamate (55406-53-6)</b>	
EC50 48 hr crustacea	0.000645 mg/l
LC50 96 hr fish	0.41 mg/l
ErC50 algae	0.022 mg/l
NOEC chronic fish	0.0084 mg/l
NOEC chronic crustacea	0.0499 mg/l
<b>D-Glucopyranose, oligomers, decyl octyl glycosides (68515-73-1)</b>	
LC50 96 hr fish	96.64 mg/l < V < 100.81 mg/l
ErC50 algae	7.03 mg/l < V < 27.22 mg/l
ErC50 other aquatic plants	31.62 mg/l
NOEC chronic fish	1.8 mg/l
NOEC chronic crustacea	1.76 mg/l
NOEC chronic algae	6.25 mg/l
NOEC chronic other aquatic plants	1.76 mg/l
<b>Terpolymer of Methacrylamidopropyltrimethylammoniumchloride, Ethylacrylate and Acrylic acid (3:2:8) (192003-74-0)</b>	
LC50 96 hr fish	10 mg/l < V < 100 mg/l

- The substance/mixture does not fulfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

### 12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No information available.

### 12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No indication of bioaccumulation potential.

### 12.4 - Mobility in soil

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- No information available.

### 12.5 - Results of PBT and vPvB assessment

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

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

### 12.6 - Endocrine disrupting properties

### 12.7 - Other adverse effects

- No information available.

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## SECTION 13: Disposal considerations

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### 13.1 - Waste treatment methods

Waste treatment methods - Dispose of waste according to applicable legislation.

Sewage disposal - No information available.

Special precautions for waste treatment - No information available.

Community or national or regional provisions - No information available.

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## SECTION 14: Transport information

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### 14.1 - UN number or ID number

Not applicable

### 14.2 - UN proper shipping name

Not applicable

### 14.3 - Transport hazard class(es)

Not applicable

### 14.4 - Packing group

Not applicable

### 14.5 - Environmental hazards

Not applicable

### 14.6 - Special precautions for user

Not applicable

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

Not applicable

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## SECTION 15: Regulatory information

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

Substances REACH candidates None

Substances Annex XIV None

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Substances Annex XVII None

VOC content No data available

Regulation (EC) No. 648/2004 (Detergents regulation)

15.2 - Chemical Safety Assessment

Chemical safety assessment carried out for the product - No information available.

### SECTION 16: Other information

#### SDS versions

Version	Issue date	Author	Description of the amendments
1	12/23/2022		

#### Texts of the regulatory sentences

Acute Tox. 3 Inhalation	Acute toxicity (inhalative) - Category 3
Acute Tox. 4 Oral	Acute toxicity (oral) - Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Aquatic Acute 1
Aquatic Chronic 1	Hazardous to the aquatic environment - Aquatic Chronic 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2
Eye Dam. 1	Serious eye damage, Category 1
H302	Harmful if swallowed
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H331	Toxic if inhaled
H335	May cause respiratory irritation
H372	Causes damage to organs or state all organs affected, if known through prolonged or repeated exposure - state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
Not Classified	Not classified
Skin Sens. 1	Skin sensitization - Category 1
STOT RE 1	STOT-repeated exposure - Category 1
STOT SE 3 (H335)	STOT-single exposure - Category 3 (H335)

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