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Whiteboard cleaning spray

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

1.1 - Product identifier

Trade name/designation Whiteboard cleaning spray

Chemical name

Product-type Mixture Product code 11305

For the manufactory usage

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

Relevant identified uses

- Consumer uses: Private households (= general public = consumers)
- PC35: Washing and cleaning products (including solvent based products).

1.3 - Details of the supplier of the safety data sheet

Apli Paper, S.A.U.

Avda Arrahona, 120-124

08210 Barberà del Vallès Spain

Telephone: +34 937479100 Fax +34 937188113

Website http:www.Apli.com

apli@apli.com

1.4 - Emergency telephone number

Giftnotrufzentrale (Österreich)

Tel. No.: +43 1 406 4343

Antigif Centrum Centrum Antigif (België)/ Antigif Centrum Zentrum Antipoisons (Belgien)/ Antigif Centrum Centre Antipoisons (Belgique)

Tel. No.: +32 070 245 245

Национален център по токсикология, Болница за активно лечение и спешна медицина "Н. И. Пирогов"

(България)

Tel. No. / fax: +359 2 9154 233

Centar za kontrolu trovanja (Hrvatska)

Tel. No.: +385 1 234 8342

Toxikologické informační centrum (Česká republika)

Tel. No.: +420 224 919 293 / +420 224 915 402

Giftlinjen (Denmark) Tel. No.: +45 82 12 12 12

Mürgistusteabekeskus (Eesti)

Tel. No.: +372 794 3794 (or 16662 national/ või 16662 riiklikku)

Myrkytystietokeskus (Suomi)

Tel. No.: +358 09 471 977

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

Giftinformationszentrum, Charité – Universitätsmedizin Berlin, Hindenburgdamm 30, 12203 Berlin (Deutschland)

Tel. No.: +4930 30686700

Egészségügyi Toxikológiai Információs Szolgálat (Magyarország)

Tel. No.: +36 80 20 11 99

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Poison Centre (Iceland)/ Eitrunarmiðstöð (Ísland)

Tel. No.: +354 543 2222

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

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

Tel. No.: +371 670 42473

Valstybinė vaistų kontrolės tarnyba (VVKT), Apsinuodijimų informacijos biuras (VTI) (Lietuva)

Tel. No.: +370 5 236 20 52

Isptar Mater Dei (Malta) Tel. No.: +356 2545 0000

Nationaal Vergiftigingen Informatie Centrum (NVIC) (Nederland)

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

Hjelpetelefon for psykisk helse (Norge)

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

Národné toxikologické informačné centrum (NTIC) (Slovensko)

Tel. No.: +421 2 5477 4166

Servicio de Información Toxicológica (España)

Tel. No.: +34 91 562 04 20

Svensk Giftinformationscentral (Sverige)

Tel. No.: +46 08 331231

Emergency Action (United Kingdom): Emergency phone number when using this product Tel. No.: +370 612 10528 (phone number is available from 8 am – 10 pm/ Monday-Friday; Kaunas, Lithuania). In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and

emergency department.

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

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)

Contains:

- perfumes Preservative: PHENOXYETHANOL, BENZISOTHIAZOLINONE

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

Chemical name	No	%	Class(es)	Specific concentration limit
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve INCI: BUTOXYETHANOL	CAS No.: 111-76-2 Index No.: 603-014-00-0 EC No.: 203-905-0	< 5	Acute Tox. 3 Inhalation - H331 Acute Tox. 4 Oral - H302 Eye Irrit. 2 - H319 Skin Irrit. 2 - H315	ATE oral 1200 ATE Inhalation Vapor 3

SECTION 4: First aid measures

4.1 - Description of first aid measures

Following inhalation	Provide fresh air.When in doubt or if symptoms are observed, get medical advice.
Following skin contact	Wash immediately with: WaterWhen 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.When in doubt or if symptoms are observed, get medical advice.

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

Symptoms and offacts	 No information available. 	
Symptoms and effects -	- No information available.	
Following inhalation		
I Ollowing Inflatation		

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Symptoms and effects -Following skin contact

No information available.

Symptoms and effects - After eye contact

No information available.

Symptoms and effects - After

- No information available.

ingestion

- 4.3 Indication of any immediate medical attention and special treatment needed
- Treat symptomatically.
- In case an intoxication is suspected, National Poisons Information Centre should be addressed immediately, number of Emergency telephone see in section 1.4.

SECTION 5: Firefighting measures

5.1 - Extinguishing media

Suitable extinguishing media

ABC-powder

- Carbon dioxide (CO2)

- 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.

Hazardous decomposition products

- No information available.

5.3 - Advice for firefighters

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

SECTION 6: Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel - Use personal protection equipment.

- Provide adequate ventilation.

- Remove persons to safety.

For emergency responders

No information available.

6.2 - Environmental precautions

- Do not allow uncontrolled discharge of product into the environment.

6.3 - Methods and material for containment and cleaning up

Methods and material for containment

No information available.

Methods and material for

- Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal

cleaning up binding agents).

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- Wash with plenty of water.

Inappropriate techniques

- No information available.

6.4 - Reference to other sections

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

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

<u>Recommendation</u> - No special technical protective measures are necessary.

- Do not breathe gas/fumes/vapour/spray.

- Keep container tightly closed.

Advices on general occupational hygiene

- Avoid contact with skin, eyes and clothes.

Wash hands before breaks and after work.When using do not eat, drink, smoke, sniff.

7.2 - Conditions for safe storage, including any incompatibilities

- Keep container tightly closed.
- Keep locked up and out of reach of children.

7.3 - Specific end use(s)

- Washing and cleaning products

SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
IOELV TWA mg/m³ (UE)	98 mg/m³ Skin	
IOELV TWA ppm (UE)	20 ppm Skin	
IOELV STEL mg/m³ (UE)	246 mg/m³ Skin	
IOELV STEL ppm (UE)	50 ppm Skin	
TWA EH40 ppm (UK)	25 ppm	
TWA EH40 mg/m³ (UK)	123 mg/m³	
STEL EH40 ppm (UK)	50 ppm	
STEL EH40 mg/m³ (UK)	246 mg/m³	

DNEL/PNEC

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)				
Туре	Value	User	Effect	
DNEL short-term oral (acute)	26.7 mg/kg	Consumers	Systemic	
DNEL long-term oral (repeated)	6.3 mg/kg bw/day	Consumers	Systemic	
DNEL acute inhalative	1091 mg/m ³	Workers	Systemic	
DNEL acute inhalative	246 mg/m³	Workers	Local	
DNEL acute inhalative	426 mg/m ³	Consumers	Systemic	
DNEL acute inhalative	147 mg/m³	Consumers	Local	
DNEL long-term inhalative	98 mg/m³	Workers	Systemic	
DNEL long-term inhalative	59 mg/m³	Consumers	Systemic	

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PNEC aquatic, freshwater	8.8 mg/l	
PNEC aquatic, marine water	0.88 mg/l	
PNEC aquatic, intermittent release	26.4 mg/l	
PNEC sediment, freshwater	34.6 mg/kg	
PNEC sediment, marine water	3.46 mg/kg	
PNEC Secondary Poisoning	0.02 mg/kg	
PNEC sewage treatment plant (STP)	463 mg/l	

8.2 - Exposure controls

Appropriate engineering controls

- No information available.

Individual protection measures, such as personal protective equipment - Eye protection: not required.

- Additional eye protection measures: In case of increased risk, additionally
- DIN EN 166
- Eye glasses
- Body protection: not required.
- Hand protection is not required.
- In case of prolonged or frequently repeated skin contact:
- Protective gloves according to EN374
- Glove material: Nitrile rubber (0.11 mm).
- Breakthrough time: 120 min
- When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.
- This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.
- Use only respiratory protection equipment with CE-symbol including four digit test number.

Environmental exposure controls

- No information available.

SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

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Colour colourless Odour of characteristic Odour threshold No data available pH 6 < V < 9 Melting point No data available Freezing point No data available Boiling point > 98 °C Flash point > 61 °C 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 Density 0.98 g/cm³ < V < 0.99 g/cm³ 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	Physical state	Liquid	<u>Appearance</u>	Liquid
pH 6 < V < 9 Melting point No data available Freezing point No data available Boiling point > 98 °C Flash point > 61 °C 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 Density 0.98 g/cm³ < V < 0.99 g/cm³ Solubility (Water) No data available Solubility (Ethanol) No data available Solubility (Crganic solvents) No data available Solubility (Organic solvents) No data available Log KOC No data available Decomposition temperature No data available Kinematic viscosity No data available	Colour	colourless	<u>Odour</u>	characteristic
Melting point No data available Freezing point No data available Boiling point > 98 °C Flash point > 61 °C 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 Vapour density No data available Relative density No data available Density No data available Solubility (Water) No data available Solubility (Acetone) No data available Solubility (Organic solvents) No data available Log KOC No data available	Odour threshold		No data available	
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flammability 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 Density O.98 g/cm³ < V < 0.99 g/cm³ Solubility (Water) No data available Solubility (Ethanol) Solubility (Acetone) Solubility (Organic solvents) Log KOC No data available Auto-ignition temperature No data available Kinematic viscosity No data available No data available No data available No data available	Flash point		> 61 °C	
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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	Density		0.98 g/cm ³ < V < 0.9	9 g/cm³
Solubility (Acetone) Solubility (Organic solvents) No data available Log KOC No data available Auto-ignition temperature Decomposition temperature No data available	Solubility (Water)		No data available	
Solubility (Organic solvents) Log KOC No data available Auto-ignition temperature Decomposition temperature No data available No data available Kinematic viscosity No data available	Solubility (Ethanol)		No data available	
Log KOC No data available Auto-ignition temperature No data available Decomposition temperature No data available Kinematic viscosity No data available	Solubility (Acetone)		No data available	
Auto-ignition temperature Decomposition temperature No data available No data available Kinematic viscosity No data available	Solubility (Organic solve	ents)	No data available	
Decomposition temperature No data available Kinematic viscosity No data available	Log KOC		No data available	
Kinematic viscosity No data available	Auto-ignition temperatu	re	No data available	
·	Decomposition tempera	ature	No data available	
Dynamic viscosity No data available	Kinematic viscosity		No data available	
	Dynamic viscosity		No data available	

Particle characteristics

Particle size	No data available
Dustiness	No data available
Specific surface area	No data available
Shape	No data available

9.2 - Other information

VOC content	44.506 g/l
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.

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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

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

Toxicity	<i>i</i> :	Mixtu	ıre

LD50 oral (rat)	No data available
LD50 dermal (rat)	No data available
LD50 dermal (rabbit)	No data available
LC50 inhalation (rat)	No data available
LC50 inhalation dusts and mists (rat)	No data available
LC50 inhalation vapours (rat)	No data available

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Toxicity: Substances

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
LD50 oral (rat) 1414 mg/kg		
LD50 dermal (rat)	> 2000 mg/kg	
LC50 inhalation vapours (rat) 691 mg/l		

Serious eye damage/eye

Skin corrosion/irritation

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

irritation

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

Respiratory or skin sensitisation

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

Germ cell mutagenicity

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

Carcinogenicity

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

Reproductive toxicity STOT-single exposure - Based on available data, the classification criteria are not met.

STOT-repeated exposure

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

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

Aspiration hazard

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

11.2 - Information on other hazards

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

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

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
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

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

Toxicity: Substances

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
EC50 48 hr crustacea	1550 mg/l	
LC50 96 hr fish	1474 mg/l	
ErC50 algae	> 1000 mg/l	
NOEC chronic fish	100 mg/l	
NOEC chronic crustacea	100 mg/l	
NOEC chronic algae	88 mg/l	

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12.2 - Persistence and degradability

Mixture

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.

Substances

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)	
% of biodegradation in 28 days	90.4 %

12.3 - Bioaccumulative potential

<u>Mixture</u>

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

- No indication of bioaccumulation potential.

Substances

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
Log KOC	0.81	

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

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

12.7 - Other adverse effects

- No information available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods	- Dispose of waste according to applicable legislation.
	- Completely emptied packages can be recycled.

- Dispose of empty or partially emptied packaging/container/can after appropriate use of the product to municipal waste.

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- Handle contaminated packages in the same way as the substance itself.

<u>Sewage disposal</u> - Do not empty into drains; dispose of this material and its container in a safe way.

Special precautions for waste treatment

- No information available.

Community or national or regional provisions

- No information available.

SECTION 14: Transport information

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

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Not applicable

SECTION 15: Regulatory information

None

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

Substances REACH

candidates

<u>Substances Annex XIV</u> None <u>Substances Annex XVII</u> None

VOC content 44.506 g/l

- – COMMISSION REGULATION (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII thereto. The Regulation has been published in the Official Journal of the European Union No. L 168/5 on 21 June, 2006;
- COMMISSION REGULATION (EU) 2016/918 of 19 May 2016 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures. The Regulation has been published in the Official Journal of the European Union No. L 156, on 14 June, 2016;
- – COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (OJ L 203, 26.6.2020, p. 28–58);
- – On 16 December 2008 the Regulation (EC) No. 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of chemical substances and mixtures was undersigned. The said Regulation amended and repealed the directives 67/548/EEC and 1999/45/EC and Regulation (EC) No. 1907/2006 (the REACH Regulation). The Regulation has been published in the Official Journal of the European Union No. L 353, volume 51 on 31 December, 2008;
- - REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents (OJ L 104/1, 8.4.2004, p.001-0035);
- Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No.793/93, Commission Regulation (EC) No. 1488/94, Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union No. L 396, 30-12-2006, error correction No. L 136/3, 2007-5-29);
- Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]
- Directive 2004/42/EC on the limitation of emissions of volatile organic compounds
- Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]
- Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work
- Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).
- Swiss Regulations: Article 4 para. 4 of the Ordinance on the protection of young people in the workplace (SR 822.115) and Article 1 lit. f of the EAER regulation on hazardous work and young people (SR 822.115.2).
- Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

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

Contains:

- perfumes
- Preservative: PHENOXYETHANOL, BENZISOTHIAZOLINONE

15.2 - Chemical Safety Assessment

<u>Chemical safety assessment carried</u> - No information available. <u>out for the product</u>

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SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
1	26/06/2024		

Abbreviations and acronyms

- ACGIH – Association advancing occupational and environmental health.

Version: 1

Issue date: 26/06/2024

- ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.
- ADR European Agreement concerning the International Carriage of Dangerous Goods by Road.
- CAS Chemical Abstracts Service number.
- CEN European Committee for Standardisation.
- EC50 Effective concentration to 50% of a test population (half maximal effective concentration).
- IC50 Inhibitory concentration to 50% of a test population (half maximal inhibitory concentration).
- IMDG International Maritime Dangerous Goods.
- IMO International Maritime Organization.
- LC50 Lethal Concentration to 50 % of a test population.
- LD50 Lethal Dose to 50% of a test population (Median Lethal Dose).
- MSDS Material Safety Data Sheet.
- NIOSH National Institute of Occupational Safety and Health.
- NOEC No effect concentration.
- PBT Persistent, Bioaccumulative and Toxic substance.
- PNEC(s) Predicted No Effect Concentration(s).
- \mbox{RID} $\mbox{Regulations}$ concerning the International Carriage of Dangerous Goods by Rail.
- STOT Specific Target Organ Toxicity.
- vPvB Very Persistent and Very Bioaccumulative.

Data sources:

European Chemicals Agency (ECHA) European Chemicals Bureau (ECB)

International Laboratories Organization (ILO)

Texts of the regulatory sentences

Acute Tox. 3 Inhalation	Acute toxicity (inhalative) - Category 3
Acute Tox. 4 Dermal	Acute toxicity (dermal) - Category 4
Acute Tox. 4 Inhalation	Acute toxicity (inhalative) - Category 4
Acute Tox. 4 Oral	Acute toxicity (oral) - Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Aquatic Acute 1
Eye Irrit. 2	Eye irritation - Category 2
Eye Irrit. 2A	Eye irritation - Category 2A
Flam. Liq. 2	Flammable liquid and vapour Category 2
Flam. Liq. 3	Flammable liquid and vapour Category 3
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour

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H302	Harmful if swallowed
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H400	Very toxic to aquatic life
Not Classified	Not classified
Skin Corr. 1A	Skin corrosion, Category 1A
Skin Irrit. 2	Irritation, Category 2
STOT SE 3	STOT-single exposure - Category 3 (H336)

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.

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