

TOILET SEAT CLEANER FLUID

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 17/07/2015
Version: 7.0

Revision date: 17/07/2015

Initial®

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

1.1. Product identifier

Trade name : TOILET SEAT CLEANER FLUID
Brand : INITIAL
Product code : CC0101 - 300ml
Type of product : Cleaner
Registration No : -
Product form : Mixture

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

1.2.1. Relevant identified uses

Use of the substance/mixture : A colourless liquid, with an alcohol like odour used to clean toilet seats.
Industrial/Professional use spec : Industrial
For professional use only

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

Rentokil Initial Supplies
Liverpool
L33 7SR
UK

Product advice line: +44 (0)151 548 5050
Email: sds@rentokil.com

1.4. Emergency telephone number

Emergency number : +44 (0)1342 833022

Country	Organisation/Company	Address	Emergency number
UNITED KINGDOM	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road Birmingham B18 7QH	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Flam. Liq. 3 H226

Eye Irrit. 2 H319

Full text of H-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP) :



GHS02

GHS07

Signal word (CLP) :

Warning

Hazard statements (CLP) :

H226 - Flammable liquid and vapour
H319 - Causes serious eye irritation
H336 - May cause drowsiness or dizziness

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Precautionary statements (CLP)	: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P280 - Wear protective gloves, protective clothing, eye protection P264 - Wash hands thoroughly after handling P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention P261 - Avoid breathing vapours Call a POISON CENTER or doctor/physician if you feel unwell P403 - Store in a well-ventilated place P233 - Keep container tightly closed
Extra phrases	: Regulation (EC) No. 648/2004 of 31 March 2004 on detergents Composition: < 5% non-ionic surfactants, Perfumes.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC
Ethanol	(CAS No) 64-17-5 (EC no) 200-578-6 (EC index no) 603-002-00-5	25 - 50	F; R11 Xi; R36
Isopropyl alcohol	(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0	1 - 10	F; R11 Xi; R36 R67
Hexyl salicylate	(CAS No) 6259-76-3 (EC no) 228-408-6	< 0.1	Xi; R38 R43 N; R50/53
3,7-Dimethyloctan-3-ol	(CAS No) 78-69-3 (EC no) 201-133-9	< 0.01	Xi; R38 N; R51/53
2-Tert-butyl-cyclohexyl acetate	(CAS No) 88-41-5 (EC no) 201-828-7	< 0.01	N; R51/53
Nerol	(CAS No) 106-25-2 (EC no) 203-378-7	< 0.01	Xi; R36/38 R43
2-Phenylethanol	(CAS No) 60-12-8 (EC no) 200-456-2	< 0.01	Xn; R22 Xi; R36
Dipentene	(CAS No) 138-86-3 (EC no) 205-341-0 (EC index no) 601-029-00-7	< 0.01	R10 Xi; R38 R43 N; R50/53 Xn; R65
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	(CAS No) 63500-71-0 (EC no) 405-040-6 (EC index no) 603-101-00-3	< 0.01	Xi; R36
2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	(CAS No) 8000-41-7 (EC no) 232-268-1	< 0.01	Xi; R36/38
E- and Z-Oxacyclohexadec-12(+13)-en-2-one	(CAS No) 111879-80-2 (EC no) 422-320-3 (EC index no) 606-092-00-4	< 0.01	N; R50/53
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	(CAS No) 115-95-7 (EC no) 204-116-4	< 0.01	Xi; R38
Methyl cedryl ketone	(CAS No) 32388-55-9 (EC no) 251-020-3	< 0.01	R43 N; R50/53
benzyl benzoate	(CAS No) 120-51-4 (EC no) 204-402-9 (EC index no) 607-085-00-9	< 0.01	Xn; R22 N; R51/53
Undecan-4-olide	(CAS No) 104-67-6 (EC no) 203-225-4	< 0.01	N; R51/53
Isoamyl salicylate	(CAS No) 87-20-7 (EC no) 201-730-4	< 0.01	N; R51/53
Phenethyl phenylacetate	(CAS No) 102-20-5 (EC no) 203-013-1	< 0.01	N; R51/53

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Name	Product identifier	%	Classification according to Directive 67/548/EEC
Allyl Hepatanoate	(CAS No) 142-19-8 (EC no) 205-527-1	< 0.01	T; R23 Xn; R21/22 N; R50/53
1,4-Dioxacycloheptadecane-5-17-dione	(CAS No) 105-95-3 (EC no) 203-347-8	< 0.01	N; R51/53
Butylated Hydroxytoluene	(CAS No) 128-37-0 (EC no) 204-881-4	< 0.01	N; R50/53

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol	(CAS No) 64-17-5 (EC no) 200-578-6 (EC index no) 603-002-00-5	25 - 50	Flam. Liq. 2, H225 Eye Irrit. 2, H319
Isopropyl alcohol	(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0	1 - 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Hexyl salicylate	(CAS No) 6259-76-3 (EC no) 228-408-6	< 0.1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
3,7-Dimethyloctan-3-ol	(CAS No) 78-69-3 (EC no) 201-133-9	< 0.01	Skin Irrit. 2, H315 Eye Irrit. 2, H319
2-Tert-butyl-cyclohexyl acetate	(CAS No) 88-41-5 (EC no) 201-828-7	< 0.01	Aquatic Chronic 2, H411
Nerol	(CAS No) 106-25-2 (EC no) 203-378-7	< 0.01	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
2-Phenylethanol	(CAS No) 60-12-8 (EC no) 200-456-2	< 0.01	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319
Dipentene	(CAS No) 138-86-3 (EC no) 205-341-0 (EC index no) 601-029-00-7	< 0.01	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	(CAS No) 63500-71-0 (EC no) 405-040-6 (EC index no) 603-101-00-3	< 0.01	Eye Irrit. 2, H319
2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	(CAS No) 8000-41-7 (EC no) 232-268-1	< 0.01	Skin Irrit. 2, H315 Eye Irrit. 2, H319
E- and Z-Oxacyclohexadec-12(+13)-en-2-one	(CAS No) 111879-80-2 (EC no) 422-320-3 (EC index no) 606-092-00-4	< 0.01	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	(CAS No) 115-95-7 (EC no) 204-116-4	< 0.01	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Methyl cedryl ketone	(CAS No) 32388-55-9 (EC no) 251-020-3	< 0.01	Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
benzyl benzoate	(CAS No) 120-51-4 (EC no) 204-402-9 (EC index no) 607-085-00-9	< 0.01	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Undecan-4-olide	(CAS No) 104-67-6 (EC no) 203-225-4	< 0.01	Aquatic Chronic 3, H412
Isoamyl salicylate	(CAS No) 87-20-7 (EC no) 201-730-4	< 0.01	Aquatic Chronic 2, H411
Phenethyl phenylacetate	(CAS No) 102-20-5 (EC no) 203-013-1	< 0.01	Aquatic Chronic 2, H411
Allyl Hepatanoate	(CAS No) 142-19-8 (EC no) 205-527-1	< 0.01	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
1,4-Dioxacycloheptadecane-5-17-dione	(CAS No) 105-95-3 (EC no) 203-347-8	< 0.01	Not classified
Butylated Hydroxytoluene	(CAS No) 128-37-0 (EC no) 204-881-4	< 0.01	Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of R- and H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

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- First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
- First-aid measures after skin contact : Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Get medical advice/attention.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

- Symptoms/injuries after inhalation : May cause drowsiness or dizziness.
- Symptoms/injuries after eye contact : Causes serious eye irritation.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
- Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

- Fire hazard : Flammable liquid and vapour.
- Explosion hazard : May form flammable/explosive vapour-air mixture.

5.3. Advice for firefighters

- Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
- Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

- Protective equipment : Equip cleanup crew with proper protection.
- Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

- Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

Please also see sections 8 and 13 for further information. Exposure controls and personal protection. Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : No specific measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Keep container tightly closed. Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.
- Incompatible products : Strong bases. Strong acids.
- Incompatible materials : Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

Cleaner.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ethanol (64-17-5)		
United Kingdom	Local name	Ethanol
United Kingdom	WEL TWA (mg/m ³)	1920 mg/m ³
United Kingdom	WEL TWA (ppm)	1000 ppm

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Isopropyl alcohol (67-63-0)		
United Kingdom	Local name	Propan-2-ol
United Kingdom	WEL TWA (mg/m ³)	999 mg/m ³
United Kingdom	WEL TWA (ppm)	400 ppm
United Kingdom	WEL STEL (mg/m ³)	1250 mg/m ³
United Kingdom	WEL STEL (ppm)	500 ppm
Butylated Hydroxytoluene (128-37-0)		
United Kingdom	Local name	2,6-Di-tert-butyl-p-cresol
United Kingdom	WEL TWA (mg/m ³)	10 mg/m ³

8.2. Exposure controls

Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Not required for normal conditions of use.
Eye protection	: None necessary during normal handling and use.
Skin and body protection	: Not required for normal conditions of use.
Respiratory protection	: Not required for normal conditions of use.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless.
Odour	: characteristic.
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 24 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Flammable liquid and vapour
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

This product is stable under normal conditions of handling and use.

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

None expected under normal conditions of handling and use.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

3,7-Dimethyloctan-3-ol (78-69-3)

LD50 oral rat	> 5000 mg/kg
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LD50 oral	4500 mg/kg mouse
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2-Tert-butyl-cyclohexyl acetate (88-41-5)

LD50 dermal rabbit	> 5000 mg/kg
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ATE CLP (oral)	4600.000 mg/kg bodyweight
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Nerol (106-25-2)

LD50 oral rat	4500 mg/kg
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LD50 dermal rabbit	> 5000 mg/kg
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ATE CLP (oral)	4500.000 mg/kg bodyweight
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2-Phenylethanol (60-12-8)

ATE CLP (oral)	1610.000 mg/kg
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ATE CLP (dermal)	2500.000 mg/kg bodyweight
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1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate (115-95-7)

LD50 oral rat	13934 mg/kg
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ATE CLP (oral)	13934.000 mg/kg bodyweight
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benzyl benzoate (120-51-4)

ATE CLP (oral)	500.000 mg/kg bodyweight
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Allyl Hepatanoate (142-19-8)

ATE CLP (oral)	100.000 mg/kg bodyweight
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ATE CLP (dermal)	300.000 mg/kg bodyweight
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ATE CLP (gases)	700.000 ppmv/4h
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ATE CLP (vapours)	3.000 mg/l/4h
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ATE CLP (dust,mist)	0.500 mg/l/4h
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Butylated Hydroxytoluene (128-37-0)

LD50 oral rat	> 2930 mg/kg
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Skin corrosion/irritation : Not classified

Based on available data, the classification criteria are not met

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : Not classified

Based on available data, the classification criteria are not met

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Based on available data, the classification criteria are not met

Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated exposure) : Not classified

Based on available data, the classification criteria are not met

Aspiration hazard : Not classified

Based on available data, the classification criteria are not met

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

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3,7-Dimethyloctan-3-ol (78-69-3)	
LC50 fish 1	>= 8.9 mg/l 96hr - Zebra Fish (Danio rerio) (OECD 203)
EC50 Daphnia 1	14.2 mg/l 48hr - Daphnia magna (Water flea) (OECD 202)
EC50 other aquatic organisms 1	13.2 mg/l 72hr - Desmodesmus subspicatus (green algae) (OECD 201)
NOEC (acute)	5 mg/l 96hr - Zebra Fish (Danio rerio) (OECD 203)
NOEC chronic algae	8.5 mg/l 72hr - Desmodesmus subspicatus (green algae) (OECD 201)
Butylated Hydroxytoluene (128-37-0)	
LC50 fish 1	> 0.57 mg/l
EC50 Daphnia 1	0.61 mg/l

12.2. Persistence and degradability

TOILET SEAT CLEANER FLUID	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

TOILET SEAT CLEANER FLUID	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Additional information : Avoid release to the environment

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
H code : H3-B - 'Flammable': liquid substances and preparations having a flash point equal to or greater than 21 °C and less than or equal to 55 °C.
H4 - 'Irritant': non-corrosive substances and preparations which, through immediate, prolonged or repeated contact with the skin or mucous membrane, can cause inflammation.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

UN-No. (ADR) : 1170
UN-No. (IATA) : 1170
UN-No. (IMDG) : 1170
UN-No. (ADN) : 1170

14.2. UN proper shipping name

Proper Shipping Name (ADR) : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Proper Shipping Name (IATA) : Ethanol solution
Proper Shipping Name (IMDG) : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Proper Shipping Name (ADN) : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Transport document description (ADR) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, III, (D/E)

14.3. Transport hazard class(es)

Class (ADR) : 3
Classification code (ADR) : F1
Class (IATA) : 3
Class (IMDG) : 3
Class (ADN) : 3
Classification code (ADN) : F1
Danger labels (ADR) : 3,



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Hazard labels (IATA) : 3,



Danger labels (IMDG) : 3,



Danger labels (ADN) : 3,



14.4. Packing group

Packing group (ADR) : III
Packing group (IATA) : III
Packing group (IMDG) : III
Packing group (ADN) : III

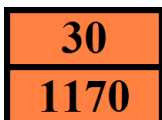
14.5. Environmental hazards

Dangerous for the environment : No
Marine pollutant : No
Other information : No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

Hazard identification number (Kemler No.) : 30
Classification code (ADR) : F1
Orange plates :



Special provisions (ADR) : 144, 601
Transport category (ADR) : 3
Tunnel restriction code (ADR) : D/E
Limited quantities (ADR) : 5l
Excepted quantities (ADR) : E1
EAC code : •2YE

14.6.2. Transport by sea

Special provisions (IMDG) : 144, 223
Limited quantities (IMDG) : 5 L
Excepted quantities (IMDG) : E1
Packing instructions (IMDG) : P001, LP01
IBC packing instructions (IMDG) : IBC03
Tank instructions (IMDG) : T2
Tank special provisions (IMDG) : TP1
EmS-No. (Fire) : F-E
EmS-No. (Spillage) : S-D
Stowage category (IMDG) : A

14.6.3. Air transport

CAO packing instructions (IATA) : 366
CAO max net quantity (IATA) : 220L
PCA packing instructions (IATA) : 355
PCA Limited quantities (IATA) : Y344
PCA limited quantity max net quantity (IATA) : 10L
PCA max net quantity (IATA) : 60L

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PCA Excepted quantities (IATA) : E1
Special provisions (IATA) : A3, A58, A180
ERG code (IATA) : 3L

14.6.4. Inland waterway transport

Special provisions (ADN) : 144, 61
Limited quantities (ADN) : 5 L
Excepted quantities (ADN) : E1
Carriage permitted (ADN) : T
Equipment required (ADN) : PP, EX, A
Ventilation (ADN) : VE01
Number of blue cones/lights (ADN) : 0
Carriage prohibited (ADN) : No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information : None.

Full text of R-, H- and EUH-statements:

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H315	Causes skin irritation

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H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H336	May cause drowsiness or dizziness
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
R10	Flammable
R11	Highly flammable
R21/22	Harmful in contact with skin and if swallowed
R22	Harmful if swallowed
R23	Toxic by inhalation
R36	Irritating to eyes
R36/38	Irritating to eyes and skin
R38	Irritating to skin
R43	May cause sensitisation by skin contact
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
R67	Vapours may cause drowsiness and dizziness
F	Highly flammable
N	Dangerous for the environment
T	Toxic
Xi	Irritant
Xn	Harmful

RI - SDS EU (REACH Annex II)

Before using any product, ensure that you read and understand its label.

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