

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Date of issue: 11/05/2016 Revision date: 15/09/2022 Supersedes version of: 05/03/2018 Version: 2.2

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

| | |
|---------------|---|
| Product form | : Substance |
| Trade name | : UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. |
| Chemical name | : acetic acid ... % |
| IUPAC name | : acetic acid |
| EC Index-No. | : 607-002-00-6 |
| EC-No. | : 200-580-7 |
| CAS-No. | : 64-19-7 |
| Product code | : ACAC-GIA |
| Formula | : C2H4O2 |

1.2. Relevant identified uses of the substance or mixture and uses advised against**1.2.1. Relevant identified uses**

Main use category : Laboratory use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

labbox labware s.l.
Migjorn, 1
P.O. Box Barcelona (SPAIN)
08338 Premia de Dalt – SPAIN
ES
T +34 937 07 79 70 - F +34 937 909 532
info@labbox.com - www.labbox.com

1.4. Emergency telephone number

Emergency number : +34 937 077 970 (For technical information_Office Hours) In case of medical emergency phone 112 or to your local emergency number.

| Country | Organisation/Company | Address | Emergency number | Comment |
|----------------|---|----------------------------|------------------|---------|
| United Kingdom | National Poisons Information Service (Belfast Centre) Royal Victoria Hospital | Grosvenor Road BT12 6BA | 0344 892 0111 | |

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Flammable liquids, Category 3 H226
Skin corrosion/irritation, Category 1A H314

Full text of H and EUH statements: see section 16

Specific concentration limits:

| | |
|----------------|---------------------|
| (10 ≤C < 25) | Eye Irrit. 2, H319 |
| (10 ≤C < 25) | Skin Irrit. 2, H315 |
| (25 ≤C < 90) | Skin Corr. 1B, H314 |
| (90 ≤C < 100) | Skin Corr. 1A, H314 |

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

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

Hazard pictograms (CLP) :



GHS02

GHS05

Signal word (CLP) :

Danger

Hazard statements (CLP) :

H226 - Flammable liquid and vapour.

H314 - Causes severe skin burns and eye damage.

Precautionary statements (CLP) :

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Substance type :

Mono-constituent

| Name | Product identifier | % |
|---------------------|---|-------|
| Acetic acid glacial | CAS-No.: 64-19-7 EC-No.: 200-580-7 EC Index-No.: 607-002-00-6 | > 100 |

3.2. Mixtures

Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation :

When symptoms occur: go into open air and ventilate suspected area. Get immediate medical advice/attention.

First-aid measures after skin contact :

Rinse skin with water/shower. Get medical advice/attention. Immerse in cool water/wrap in wet bandages.

First-aid measures after eye contact :

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Get immediate medical advice/attention.

First-aid measures after ingestion :

Rinse mouth out with water. Drink plenty of water. Do not induce vomiting. Call a physician immediately.

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

Symptoms/effects :

May cause respiratory irritation.

Symptoms/effects after inhalation :

Cough. May cause respiratory irritation. May cause shortness of breath, tightness of the chest, a sore throat and cough.

Symptoms/effects after skin contact :

Burns.

Symptoms/effects after eye contact :

Eye irritation.

Symptoms/effects after ingestion :

Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

Never give anything by mouth to an unconscious person.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : ABC-powder.
Unsuitable extinguishing media : Strong water jet.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable liquid and vapour.
Hazardous decomposition products in case of fire : Carbon oxides (CO, CO₂).

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire.
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.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Absorb remaining liquid with sand or inert absorbent and remove to safe place. Collect leaking and spilled liquid in sealable containers as far as possible. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

See Heading 8. For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not get in eyes, on skin, or on clothing. No open flames. No smoking.
Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Protect from moisture.
Storage temperature : > 16,7 °C
Storage area : Store in a well-ventilated place.
Special rules on packaging : Store in a closed container. Keep only in original container.
Packaging materials : Keep only in the original container in a cool, well-ventilated place away from combustible materials.

7.3. Specific end use(s)

Laboratory chemicals.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

| UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. (64-19-7) | |
|---|---|
| EU - Indicative Occupational Exposure Limit (IOEL) | |
| Local name | Acetic acid |
| IOEL TWA | 25 mg/m ³ |
| IOEL TWA [ppm] | 10 ppm |
| IOEL STEL | 50 mg/m ³ |
| IOEL STEL [ppm] | 20 ppm |
| France - Occupational Exposure Limits | |
| Local name | Acide acétique |
| VLE (OEL Ceiling/STEL) | 25 mg/m ³ |
| VLE (OEL Ceiling/STEL) [ppm] | 10 ppm |
| Remark | Valeurs recommandées/admises |
| Germany - Occupational Exposure Limits (TRGS 900) | |
| Local name | Essigsäure |
| AGW (OEL TWA) [1] | 25 mg/m ³ |
| AGW (OEL TWA) [2] | 10 ppm |
| Remark | DFG,EU,Y |
| Portugal - Occupational Exposure Limits | |
| Local name | Ácido acético |
| OEL TWA [ppm] | 10 ppm |
| OEL STEL [ppm] | 15 ppm |
| Spain - Occupational Exposure Limits | |
| Local name | Ácido acético |
| VLA-ED (OEL TWA) [1] | 25 mg/m ³ |
| VLA-ED (OEL TWA) [2] | 10 ppm |
| VLA-EC (OEL STEL) | 37 mg/m ³ |
| VLA-EC (OEL STEL) [ppm] | 15 ppm |
| Remark | VLI (Agente químico para el que la U.E. estableció en su día un valor límite indicativo. Todos estos agentes químicos figuran al menos en una de las directivas de valores límite indicativos publicadas hasta ahora (ver Anexo C. Bibliografía). Los estados miembros disponen de un tiempo fijado en dichas directivas para su transposición a los valores límites de cada país miembro. Una vez adoptados, estos valores tienen la misma validez que el resto de los valores adoptados por el país). |

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

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8.1.4. DNEL and PNEC

| UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. (64-19-7) | |
|---|----------------------|
| DNEL/DMEL (Workers) | |
| Acute - local effects, inhalation | 25 mg/m ³ |
| Long-term - local effects, inhalation | 25 mg/m ³ |
| DNEL/DMEL (General population) | |
| Acute - local effects, inhalation | 25 mg/m ³ |
| Long-term - local effects, inhalation | 25 mg/m ³ |
| PNEC (Water) | |
| PNEC aqua (freshwater) | 3,058 mg/l |
| PNEC aqua (marine water) | 0,3058 mg/l |
| PNEC aqua (intermittent, freshwater) | 30,58 mg/l |
| PNEC (Sediment) | |
| PNEC sediment (freshwater) | 11,36 mg/kg dwt |
| PNEC sediment (marine water) | 1,136 mg/kg dwt |
| PNEC (Soil) | |
| PNEC soil | 0,47 mg/kg dwt |
| PNEC (STP) | |
| PNEC sewage treatment plant | 85 mg/l |

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

Wear appropriate mask

8.2.2.4. Thermal hazards

No additional information available

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8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|--|
| Physical state | : Liquid |
| Colour | : Colourless. |
| Molecular mass | : 60,05 g/mol |
| Odour | : Pungent. Irritating. vinegar odour. |
| Odour threshold | : ≤ 0 mg/m ³ |
| Melting point | : 16,64 °C |
| Freezing point | : Not available |
| Boiling point | : 117,9 °C Atm. press.: 101,325 kPa |
| Flammability | : Not available |
| Explosive limits | : 4 (4 – 17) vol % |
| Lower explosion limit | : 4 vol % |
| Upper explosion limit | : 19 vol % |
| Flash point | : 39 °C Atm. press.: 101,3 kPa |
| Auto-ignition temperature | : 463 °C |
| Decomposition temperature | : Not available |
| pH | : < 2,4 (1 mol/l) |
| Viscosity, kinematic | : 1,015 mm ² /s |
| Viscosity, dynamic | : 1,056 mPa·s Temp.: 'other:25.0°C' Parameter: 'dynamic viscosity (in mPa s)' |
| Solubility | : Soluble in water. Soluble in ethanol. Soluble in ether. Soluble in acetone. Soluble in tetrachloroethane. Soluble in glycerol. Water: 602,9 g/l (25 °C) Ethanol: 100 % Acetone: 100 % |
| Partition coefficient n-octanol/water (Log Kow) | : Not available |
| Partition coefficient n-octanol/water (Log Pow) | : -0,17 (25°) |
| Vapour pressure | : 20,79 hPa Temp.: 25 °C |
| Vapour pressure at 50 °C | : 76,9 hPa |
| Density | : 1,04 g/cm ³ Type: 'density' Temp.: 25 °C |
| Relative density | : Not available |
| Relative vapour density at 20 °C | : 2,1 |
| Relative density of saturated gas/air mixture | : 1 |
| Particle characteristics | : Not applicable |

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Explosion limits : 4 (4 – 17) vol %

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Hydroscopic.

10.3. Possibility of hazardous reactions

Reacts vigorously with strong oxidizers and acids. Reacts violently with water.

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10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

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| | |
|---|-------------------------------------|
| LD50 oral rat | 3310 mg/kg bodyweight Animal: rat |
| LD50 oral | 4960 mg/kg bodyweight Animal: mouse |
| LD50 dermal rabbit | 1112 mg/kg |
| LC50 inhalation rat (ppm) | 5620 ppm/1h |
| LC50 inhalation rat (Dust/Mist - mg/l/4h) | 11,4 mg/l/4h |

Skin corrosion/irritation : Causes severe skin burns.
pH: < 2,4 (1 mol/l)
Serious eye damage/irritation : Assumed to cause serious eye damage
pH: < 2,4 (1 mol/l)
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

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| | |
|----------------------------|--|
| NOAEL (oral, rat, 90 days) | 290 mg/kg bodyweight Animal: rat, Animal sex: male |
|----------------------------|--|

Aspiration hazard : Not classified

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| | |
|----------------------|--------------------------|
| Viscosity, kinematic | 1,015 mm ² /s |
|----------------------|--------------------------|

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified
Hazardous to the aquatic environment, long-term (chronic) : Not classified

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| | |
|----------------------|--|
| LC50 - Fish [1] | > 1000 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| LC50 - Fish [2] | > 300,82 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| EC50 - Daphnia [1] | > 1000 mg/l Test organisms (species): Daphnia magna |
| EC50 - Daphnia [2] | > 300,82 mg/l Test organisms (species): Daphnia magna |
| EC50 72h - Algae [1] | > 1000 mg/l Test organisms (species): Skeletonema costatum |
| EC50 72h - Algae [2] | > 300,82 mg/l Test organisms (species): Skeletonema costatum |

12.2. Persistence and degradability

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. (64-19-7)

| | |
|---------------------------------|------------------------------------|
| Biochemical oxygen demand (BOD) | 0,6 – 0,74 |
| Chemical oxygen demand (COD) | 1,03 g O ₂ /g substance |
| ThOD | 1,07 g O ₂ /g substance |

12.3. Bioaccumulative potential

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. (64-19-7)

| | |
|---|---------------------|
| BCF - Fish [1] | 3,16 |
| Partition coefficient n-octanol/water (Log Pow) | -0,17 (25°) |
| Bioaccumulative potential | No bioaccumulation. |

12.4. Mobility in soil

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. (64-19-7)

| | |
|------------------|--------------|
| Mobility in soil | 26,3 (30 °C) |
|------------------|--------------|

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Must follow special treatment according to local regulation.

SECTION 14: Transport information

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

14.1. UN number or ID number

UN-No. (ADR) : UN 2789
UN-No. (IMDG) : UN 2789

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UN-No. (IATA) : UN 2789
UN-No. (ADN) : UN 2789
UN-No. (RID) : UN 2789

14.2. UN proper shipping name

Proper Shipping Name (ADR) : ACETIC ACID, GLACIAL
Proper Shipping Name (IMDG) : ACETIC ACID, GLACIAL
Proper Shipping Name (IATA) : Acetic acid, glacial
Proper Shipping Name (ADN) : ACETIC ACID, GLACIAL
Proper Shipping Name (RID) : ACETIC ACID, GLACIAL
Transport document description (ADR) : UN 2789 ACETIC ACID, GLACIAL, 8 (3), II, (D/E)
Transport document description (IMDG) : UN 2789 ACETIC ACID, GLACIAL, 8 (3), II
Transport document description (IATA) : UN 2789 Acetic acid, glacial, 8 (3), II
Transport document description (ADN) : UN 2789 ACETIC ACID, GLACIAL, 8 (3), II
Transport document description (RID) : UN 2789 ACETIC ACID, GLACIAL, 8 (3), II

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 8 (3)
Danger labels (ADR) : 8, 3



IMDG

Transport hazard class(es) (IMDG) : 8 (3)
Danger labels (IMDG) : 8, 3



IATA

Transport hazard class(es) (IATA) : 8 (3)
Danger labels (IATA) : 8, 3



ADN

Transport hazard class(es) (ADN) : 8 (3)
Danger labels (ADN) : 8, 3



RID

Transport hazard class(es) (RID) : 8 (3)
Danger labels (RID) : 8, 3



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14.4. Packing group


| | |
|----------------------|------|
| Packing group (ADR) | : II |
| Packing group (IMDG) | : II |
| Packing group (IATA) | : II |
| Packing group (ADN) | : II |
| Packing group (RID) | : II |

14.5. Environmental hazards

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

14.6. Special precautions for user

Overland transport

| | |
|---|---|
| Classification code (ADR) | : CF1 |
| Limited quantities (ADR) | : 1I |
| Excepted quantities (ADR) | : E2 |
| Packing instructions (ADR) | : P001, IBC02 |
| Mixed packing provisions (ADR) | : MP15 |
| Portable tank and bulk container instructions (ADR) | : T7 |
| Portable tank and bulk container special provisions (ADR) | : TP2 |
| Tank code (ADR) | : L4BN |
| Vehicle for tank carriage | : FL |
| Transport category (ADR) | : 2 |
| Special provisions for carriage - Operation (ADR) | : S2 |
| Hazard identification number (Kemler No.) | : 83 |
| Orange plates | :  |
| Tunnel restriction code (ADR) | : D/E |
| EAC code | : •2P |
| APP code | : A(fl) |

Transport by sea

| | |
|------------------------------------|---|
| Limited quantities (IMDG) | : 1 L |
| Excepted quantities (IMDG) | : E2 |
| Packing instructions (IMDG) | : P001 |
| IBC packing instructions (IMDG) | : IBC02 |
| Tank instructions (IMDG) | : T7 |
| Tank special provisions (IMDG) | : TP2 |
| EmS-No. (Fire) | : F-E |
| EmS-No. (Spillage) | : S-C |
| Stowage category (IMDG) | : A |
| Properties and observations (IMDG) | : Colourless flammable liquid with a pungent odour. When pure, crystallizes below 16°C. Flashpoint: 40°C c.c. (pure product) 60°C c.c. (80% solution) Explosive limits: 4% to 17% Miscible with water. Corrosive to lead and most other metals. Corrosive to skin, eyes and mucous membranes. |

Air transport

| | |
|--|--------|
| PCA Excepted quantities (IATA) | : E2 |
| PCA Limited quantities (IATA) | : Y840 |
| PCA limited quantity max net quantity (IATA) | : 0.5L |
| PCA packing instructions (IATA) | : 851 |
| PCA max net quantity (IATA) | : 1L |
| CAO packing instructions (IATA) | : 855 |
| CAO max net quantity (IATA) | : 30L |
| ERG code (IATA) | : 8F |

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Inland waterway transport

| | |
|-----------------------------------|-----------------|
| Classification code (ADN) | : CF1 |
| Limited quantities (ADN) | : 1 L |
| Excepted quantities (ADN) | : E2 |
| Carriage permitted (ADN) | : T |
| Equipment required (ADN) | : PP, EP, EX, A |
| Ventilation (ADN) | : VE01 |
| Number of blue cones/lights (ADN) | : 1 |

Rail transport

| | |
|---|---------------|
| Classification code (RID) | : CF1 |
| Limited quantities (RID) | : 1L |
| Excepted quantities (RID) | : E2 |
| Packing instructions (RID) | : P001, IBC02 |
| Mixed packing provisions (RID) | : MP15 |
| Portable tank and bulk container instructions (RID) | : T7 |
| Portable tank and bulk container special provisions (RID) | : TP2 |
| Tank codes for RID tanks (RID) | : L4BN |
| Transport category (RID) | : 2 |
| Colis express (express parcels) (RID) | : CE6 |
| Hazard identification number (RID) | : 83 |

14.7. Maritime transport in bulk according to IMO instruments

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

REACH Annex XVII (Restriction List)

| EU restriction list (REACH Annex XVII) | |
|--|---|
| Reference code | Applicable on |
| 3. | UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. |
| 3(a) | UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. |
| 3(b) | UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. |
| 40. | UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. |

REACH Annex XIV (Authorisation List)

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. is not on the REACH Annex XIV List

REACH Candidate List (SVHC)

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. is not on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. is not subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

POP Regulation (Persistent Organic Pollutants)

UN2789 Acetic acid glacial 99.8% AGR, ACS, ISO, Ph.Eur. is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Ozone Regulation (1005/2009)

Acetic acid glacial is not subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

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Explosives Precursors Regulation (2019/1148)

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Drug Precursors Regulation (273/2004)

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

15.1.2. National regulations

Germany

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to VwVwS, Annex 1 or 2; ID No. 93).
Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Netherlands

SZW-lijst van kankerverwekkende stoffen : The substance is not listed
SZW-lijst van mutagene stoffen : The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : The substance is not listed

Denmark

Class for fire hazard : Class II-1
Store unit : 5 liter
Classification remarks : R10 <H226;H314>; Emergency management guidelines for the storage of flammable liquids must be followed
Danish National Regulations : Young people below the age of 18 years are not allowed to use the product

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:

| | |
|---------------|---|
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Flam. Liq. 3 | Flammable liquids, Category 3 |
| H226 | Flammable liquid and vapour. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| Skin Corr. 1A | Skin corrosion/irritation, Category 1A |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1B |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.