

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□
□□ □□□□: 6/23/2025 □□: 1.0

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1.1. □□□□

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: ETHYL ACETATE GC REFERENCE STANDARD

IUPAC □□

: Ethyl ethanoate

EC □□ □□

: 607-022-00-5

EC □□

: 205-500-4

CAS □□

: 141-78-6

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: GS080

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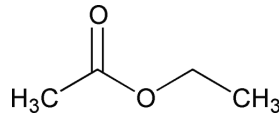
: Esters

□□□

: C₄H₈O₂

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:



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: Acetic ether, Ethyl ester of acetic acid, Vinegar naphtha, Acetoxyethane

1.2. □□□□ □□ □□□□ □□ □□ □□ □□

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: Laboratory chemicals
Reagent

1.3. □□□□□□□□ □□□ □□

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400005 Mumbai

INDIA

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info@lobachemie.com, www.lobachemie.com

1.4. □□□□□□

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: + 91 22 6663 6663 (9:00am - 6:00 pm)

□□ 2: □□□·□□□

2.1. □□□·□□□ □□

Regulation (EC) No.1272/2008 [CLP] □□ □□

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H225

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H319

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H336

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2.2. □□□□□□□ □□□ □□□□ □□

□□ (EC) No. 1272/2008 □□ □□ □□ □□[CLP]

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GHS02

GHS07

□□□ (CLP)

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ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

□□·□□ □□ (CLP) : H225 - □□□□ □□ □□□.
H319 - □□ □□ □□□ □□□.
H336 - □□ □□ □□□□ □□□ □□□.
□□ □□ □□(CLP) : P210 - □·□□□ □□·□□□·□□·□□ □□□□□□ □□□□□. □□.
P261 - □□·□·□□·□□□·□□·□□□□ □ □□□ □□□□.
P305+P351+P338 - □□ □□□□: □ □□ □□ □□□□ □□□□. □□□□ □□□ □□□ □□□□□□. □□ □□□□.
EUH □□ : EUH066 - □□□ □□ □ □□ □□ □□□□ □□□ □ □□□□□.

2.3. □□ □□

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□□ 3: □□□□□ □□ □ □□□

3.1. □□□□

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ETHYL ACETATE	CAS □□: 141-78-6 EC □□: 205-500-4 EC □□ □□: 607-022-00-5	100

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4.1. □□□□ □□

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Self protection of the first-aid : □□□□ □□□□ □□□ □□ □□ □□□ □□□□ □□□.

4.2. □□ □ □□□ □□ □□□ □□ □ □□

□□/□□ : □□ □□ □□□□ □□□ □ □□.
□□ □ □□/□□ : None under normal conditions.
□□ □□ □ □□/□□ : □□ □□ □ □□ □□ □□ □□□□ □□□ □ □□.
□ □□ □ □□/□□ : Eye irritation.
□□ □ □□/□□ : None under normal conditions.

4.3. □□□□ □□ □ □□ □□ □□ □□ □□

Treat symptomatically.

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5.1. □□□ □□□

□□□ □□□ : Water spray. Dry powder. Foam. Carbon dioxide.
□□□□ □□□ : Do not use a heavy water stream.

5.2. □□□□□□□ □□□ □□ □□□

□□ □□ : □□□□ □□ □ □□.
□□ □□ : No direct explosion hazard.
□□ □ □□□ □□□ □□ : Toxic fumes may be released.

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

5.3. □□□□ □□□□ □□□□□

- □□ : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
- □□ □□ □□ : Do not attempt to take action without suitable protective equipment. □□□ □□□□□. Complete protective clothing.

□□ 6: □□□□□ □□□□

6.1. □□□ □□□□ □□ □□□ □□□□ □□□□ □□□□

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- □□ □□ : Wear recommended personal protective equipment.
- □□ : Ventilate spillage area. □□, □□□□ □□ □□. □□. □□/□/□□/□□/□□□□ □□□ □□□□. □□ □□□ □□□ □□□□.
- □□ □□ : Do not attempt to take action without suitable protective equipment. □□ □□□ □□□ □□ 8: "□□□ □□ □□□□□"□ □□□□□.
- □□ : Evacuate unnecessary personnel. □□□□ □□□□ □□ □□□□ □□□ □□□□.

6.2. □□□ □□□□ □□ □□□ □□□□

□□□□ □□□□ □□□.

6.3. □□ □□ □□ □□

- : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.
- □□ : Take up liquid spill into absorbent material. □□□ □□□ □□ □□□□□ □□□ □□ □□□ □□.
- □□ □□□□ : Dispose of materials or solid residues at an authorized site.

6.4. □□ □□ □□

For further information refer to section 13.

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7.1. □□□□□□

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- □□ : □ □□□ □□□ □□□ □□□, □□□□ □□□□ □□□. Always wash hands after handling the product.

7.2. □□□□ □□□ □□□ □□□ □□ □□

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- : Store always product in container of same material as original container.

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- □□(LK) : LK 3 - □□□ □□

7.3. □□ □□ □□

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ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

□□ 8: □□□□ □□□□□□

8.1. □□ □□ □□

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8.2. □□□□

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Ensure good ventilation of the work station.

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Wear recommended personal protective equipment.

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□ □□:

Chemical goggles or safety glasses

Skin protection

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Wear a mask

□ □□:

Protective gloves

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Wear appropriate mask

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□□ 9: □□□□□ □□

9.1. □□□□ □□□□□ □□□ □□ □□

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: Colourless.

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: Clear liquid.

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: 88.11 g/mol

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: Fruity.

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: 50 ppm

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: □□□□

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: -83 °C

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: 76 – 78 °C

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: □□□□ □□ □□□

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: 2 vol %

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: 11.5 vol %

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: -4 °C

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: □□□□

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: 426 °C

pH
□□(□□□)

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: □: 8.3 g/ml at 20°C

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

Partition coefficient n-octanol/water (Log Kow)	: □□□□
Partition coefficient n-octanol/water (Log Pow)	: 0.73 - Bioaccumulation is not expected., (Lit.)
□□□□	: 76 mm Hg at 20°C
50°C□□□□ □□□□	: □□□□
□□	: 0.902 g/cm³ at 20°C
□□	: □□□□
20°C□□□□ □□ □□ □□	: 3.04 (Air=1)
□□ □□	: □□□□

9.2. □□□ □□□□□

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□□ □□ □□(□□□□□□□□=1)	: 6
□□□□	: 1.372 – 1.373 (20 °C, 589 nm)

□□ 10: □□□ □□□□

10.1. □□□□

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10.2. □□□ □□□□

Stable under normal conditions.

10.3. □□ □□□ □□□□

No dangerous reactions known under normal conditions of use.

10.4. □□□ □□□□

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10.5. □□□ □□□□

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10.6. □□□ □□□□□ □□□□□

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

□□ 11: □□□ □□ □□

11.1. □□ (EC) No 1272/2008 □□□□, □□□□ □□□□ □□ □□

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11.2. □□ □□ □□□□

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ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□ □□ REACH □□ (EC) 1907/2006 □□ □□

□□ 12: □□□ □□□ □□

12.1. □□

□□□ - □□ : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

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12.2. □□□ □ □□□

ETHYL ACETATE GC REFERENCE STANDARD (141-78-6)	
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12.3. □□ □□□

ETHYL ACETATE GC REFERENCE STANDARD (141-78-6)	
Partition coefficient n-octanol/water (Log Pow)	0.73 - Bioaccumulation is not expected., (Lit.)

12.4. □□ □□□

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12.5. PBT □ vPvB □□ □□

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12.6. □□□ □□ □□

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12.7. □□ □□ □□

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□□ 13: □□□ □□□□

13.1. □□□ □□□

□□ □□(□□□) : Disposal must be done according to official regulations.

□□□ □□□ : Dispose of contents/container in accordance with licensed collector’s sorting instructions.

□□ □□ □□ □□ : Disposal must be done according to official regulations.

□□/□□ □□ □□□□ : Disposal must be done according to official regulations.

□□ □□ : □□ □ □□□ □□□ □□□ □ □□. Do not re-use empty containers.

□□ 14: □□□ □□□ □□

ADR / IMDG / IATA / ADN / RID □□ □□

14.1. UN □□ □□ ID □□

UN-□□ (ADR) : UN 1173

UN-□□ (IMDG) : UN 1173

UN-□□ (IATA) : UN 1173

UN-□□ (ADN) : UN 1173

UN-□□ (RID) : UN 1173

14.2. UN □□ □□□

□□ □□□ (ADR) : □□□□ □□

□□ □□□ (IMDG) : ETHYL ACETATE

□□ □□□ (IATA) : Ethyl acetate

□□ □□□ (ADN) : □□□□ □□

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

□□ □□□ (RID)	: □□□□ □□
□□ □□ □□ (ADR) (ADR)	: UN 1173 □□□□ □□, 3, II, (D/E)
Transport document description (IMDG)	: UN 1173 ETHYL ACETATE, 3, II (-4°C c.c.)
Transport document description (IATA)	: UN 1173 Ethyl acetate, 3, II
Transport document description (ADN)	: UN 1173 □□□□ □□, 3, II
Transport document description (RID)	: UN 1173 □□□□ □□, 3, II

14.3. □□□□□ □□□ □□

ADR

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□□ □□ (ADR)	: 3
	:



IMDG

□□□□□ □□□ □□ (IMDG)	: 3
□□ □□ (IMDG)	: 3
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IATA

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□□ □□ (IATA)	: 3
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ADN

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RID

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□□ □□ (RID)	: 3
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14.4. □□□□

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□□ □□(IMDG)	: II
□□ □□ (IATA)	: II
□□ □□(ADN)	: II
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14.5. □□ □□□□

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ETHYL ACETATE GC REFERENCE STANDARD

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EmS-No. (□□) : F-E
EmS-No. (□□) : S-D
□ □□ □□□□ : □□ □□ □□ □□

14.6. □□□□ □□ □□ □□□□

□□ □□ : F1
□□ □□ (ADR) : 11
□□□(ADR) : E2
□□□(ADR) : P001, IBC02, R001
□□ □□ (ADR) : MP19
□□ □□ □□ □□ □□ (ADR) : T4
□□□ □□ □□ □□□□ □□ (ADR) : TP1
□□ □□ (ADR) : LGBF
□□ □□□ □□ : FL
□□ □□ (ADR) : 2
□□ □□ □□ □□ - □□ (ADR) : S2, S20
□□ □□ □□ (Kemler □□) : 33
Orange plates (□□□□□□) :



□□ □□ □□ (ADR) : D/E
EAC □□ : •3YE

□□ □□ :
□□ □□ (IMDG) : 1 L
□□□ (IMDG) : E2
□□ □□ (IMDG) : P001
IBC □□ □□ (IMDG) : IBC02
□□ □□ (IMDG) : T4
□□ □□ □□ (IMDG) : TP1
□□ □□ (IMDG) : B
□□□ (IMDG) : -4°C c.c.
□□□ □□□□ (IMDG) : Colourless liquid with a fragrant odour. Flashpoint: -4°C c.c. Explosive limits: 2.18% to 11.5%. Immiscible with water.

□□ □□ :
PCA □□ □□ (IATA) : E2
PCA □□ □□ (IATA) : Y341
PCA □□ □□ □□ □□□ (IATA) : 1L
PCA □□ □□ (IATA) : 353
PCA □□ □□□ (IATA) : 5L
CAO □□ □□ (IATA) : 364
CAO □□ □□□ (IATA) : 60L
ERG □□ (IATA) : 3L

□□ □□ □□ :
□□ □□ (ADN) : F1
□□□ (ADN) : 1 L
□□□ (ADN) : E2
□□□□ (ADN) : T
□□ □□ (ADN) : PP, EX, A
□□ (ADN) : VE01
□□ □□/□□□ □□ (ADN) : 1

□□ □□ :
□□ □□ (RID) : F1
□□ □□ (RID) : 1L
□□□ (RID) : E2
□□ □□ (RID) : P001, IBC02, R001
□□ □□ □□ □□ □□ (RID) : MP19

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878□ □□ □□□ REACH □□ (EC) 1907/2006□ □□

□□□ □□ □ □□ □□□□ □□ (RID) : T4
□□□ □□ □ □□ □□□□ □□ □□ (RID) : TP1
RID □□□ □□ □□ □□(RID) : LGBF
□□ □□(RID) : 2
□□ □□□ : CE7
□□□ □□ □□ (RID) : 33

14.7. □□□□□□(IMO)□ □□ □□ □□ □□

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□□ 15: □□ □□□□

15.1. □□, □□ □ □□□ □□□□ □□□□ □□ □□ □□/□□

EU □□

REACH □□□ XVII (□□ □□)

EU restriction □□ (REACH Annex XVII)	
□□ □□	□□ □□
3(a)	ETHYL ACETATE GC REFERENCE STANDARD
3(b)	ETHYL ACETATE GC REFERENCE STANDARD
40.	ETHYL ACETATE GC REFERENCE STANDARD

REACH □□□ XIV (□□ □□)

REACH □□□ XIV (□□ □□)□ □□□□ □□

REACH □□ □□ □□ (SVHC)

REACH □□ □□ □□□ □□□□ □□

PIC □□ (□□□□□□)

PIC □□□ □□□□ □□ (□□ EU 649/2012)

POP □□ (□□□ □□ □□□□)

POP □□□ □□□□ □□ (□□ EU 2019/1021)

Ozone Regulation (2024/590)

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

□□□□ □□(428/2009)

Not listed on the COUNCIL REGULATION (EC) of dual-use items.

□□ □□□□ □□ (2019/1148)

Not listed on the Explosives Precursors list (EU)

□□ □□□□ □□ (273/2004)

Not listed on the Drug Precursors list (EU)

□□ □□

□□□□□

Ordinance on Flammable Liquids (VbF) : Hazard category 2: Highly flammable (flash point < 23 °C and boiling point > 35 °C. Including motor gasoline).

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RG 84	

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

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Employment restrictions : □□ □□ □□□ (MuSchG) □□ □□ □□.
□□ □□□ □□□ (JArbSchG) □□ □□ □□.
WGK : WGK 1, □□ □□ □□ □□ (Classification according to AwSV; ID □□ 95).
□□ □□ □□(12. BImSchV) : Is not listed in the Major Accidents Ordinance (12. BImSchV)

□□□□

SZW-lijst van kankerverwekkende stoffen : □□□ □□□□ □□□□□.
SZW-lijst van mutagene stoffen : □□□ □□□□ □□□□□.
SZW-lijst van reprotoxische stoffen – Borstvoeding : □□□ □□□□ □□□□□.
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : □□□ □□□□ □□□□□.
SZW-lijst van reprotoxische stoffen – Ontwikkeling : □□□ □□□□ □□□□□.

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□□□ □□ □□ : Act of 25 February 2011 on chemical substances and their mixtures (J. o L. No. 63, item 322 as amended; consolidated text J. o L. 2019, item 1225).
Act of 14 December 2012 on waste (J. o L. 2013, item 322 as amended; consolidated text J. o L. 2020, item 797).
The announcement of Marshal of the Sejm of the Republic of Poland dated 19 October 2016 concerning the consolidated text announcement of the decree on the management of packaging and packaging waste (J. o L. 2016, item 1863 as amended).
Decree of the Minister of Environment of 14 December 2014 on the catalogue of waste (J. o L. 2014, item 1923).
Act of 19 August 2011 on the Carriage of Dangerous Goods (J. o L. 2011 No. 227, item 1367 as amended; consolidated text J. o L. 2020, item 154).
Regulation of the Minister of Family, Labour and Social Policy of 12 June 2018 on the highest permissible concentration and intensity of noxious agents for health at work environment (J. o L. item 1286 as amended).
The announcement of Minister of Health dated 9 September 2016 concerning the consolidated text announcement of the decree of the Minister of Health of 30 December 2004 on health and safety at work related to exposure to chemical agents at work (J. o L. of 16 September 2016, item 1488)
Regulation of the Minister of Health of 2 February 2011 on tests and measurements of the noxious agents for health at work environment (J. o L. No. 33, item 166 as amended).
Regulation of the Minister of Environment of 9 December 2003 on particularly hazardous substances to the environment (J. o L. No. 217, item 2141).
ADR Agreement: Government Statement of 13 March 2023 on the entry into force of amendments to Annexes A and B to the Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), signed in Geneva on 30 September 1957 (J. o. L. 2023, item 891)

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Royal Decree 665/1997 : Is not subject to the Royal Decree 665/1997

15.2. □□ □□ □□□ □□

No chemical safety assessment has been carried out

□□ 16: □ □□ □□□□

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ACGIH	American Conference of Government Industrial Hygienists
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
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878□ □□ □□□ REACH □□ (EC) 1907/2006□ □□

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BLV	□□ □□ □
BOD	Biochemical oxygen demand (BOD)
CAS □□	□□□□ □□ □□ □□(CAS)
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
COD	□□□ □□ □□□
CSA	□□ □□ □□□ □□
DMEL	Derived Minimal Effect level
DNEL	□□ □□□ □□
EC □□	□□ □□□ □□
EC50	Median effective concentration
ED	□□□ □□□□
EN	□□ □□
EWC	European waste catalogue
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
Log Kow	Partition coefficient n-octanol/water (Log Kow)
Log Pow	Partition coefficient n-octanol/water (Log Pow)
MAK	maximum workplace concentration
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
N.O.S.	Not Otherwise Specified
OECD	Organisation for Economic Co-operation and Development
OEL	□□□ □□ □□
OSHA	Occupational Safety & Health Administration
PBT	Persistent Bioaccumulative Toxic
PNEC	□□ □□□ □□
PPE	□□ □□□
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	□□□□□□□□
STP	Sewage treatment plant
TF	□□□ □□
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
TWA	Time Weighted Average

ETHYL ACETATE GC REFERENCE STANDARD

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□□ (EU) 2020/878 □□ □□□ REACH □□ (EC) 1907/2006 □□ □□

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COV	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
UFI	□□ □□ □□□

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H225	□□□□ □□ □ □□.
H319	□□ □□ □□□ □□□.
H336	□□ □□ □□□□ □□□ □ □□.
EUH066	□□□ □□ □ □□ □□ □□ □□□□ □□ □ □□□□.

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