

**Safety data sheet**  
**according to 1907/2006/EC, Article 31**

Printing date 17.07.2018

V- 2.0

Revision: 17.07.2018

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

### 1.1 Product identifier

**Trade name:** 4:1 FILLER EC

**1.2 Relevant identified uses of the substance or mixture and uses advised against** Identified uses: professional use.  
Application of the substance / the mixture Filler and surfacer

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

**Manufacturer/Supplier:**

Chemical Alliance Polska Sp. z o.o.

ul. Prosta 23, Łozienica

72-100 Goleniów

Tel. +48 91 41 65 440

info@cap.pl

**Further information obtainable from:** sds@cap.pl

**1.4 Emergency telephone number:** +48 91 41 65 440 (8:00-16:00)

## \* SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



GHS02

Flam. Liq. 3 H226 Flammable liquid and vapour.



GHS08

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

**Hazard pictograms**



GHS02



GHS07



GHS08

**Signal word** Warning

**Hazard-determining components of labelling:**

xylene

**Hazard statements**

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

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### Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P260 Do not breathe mist/vapours/spray.

P271 Use only outdoors or in a well-ventilated area.

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

P314 Get medical advice/attention if you feel unwell.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### 2.3 Other hazards

#### Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

## \* SECTION 3: Composition/information on ingredients

### 3.2 Chemical characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
List no.: 905-562-9 Reg.nr.: 01-2119555267-33	Reaction mass of ethylbenzene and m-xylene and p-xylene ⚠ Flam. Liq. 3, H226; ⚠ STOT RE 2, H373; Asp. Tox. 1, H304; ⚠ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	10-15%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32	xylene ⚠ Flam. Liq. 3, H226; ⚠ STOT RE 2, H373; Asp. Tox. 1, H304; ⚠ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	2.5-<10%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	n-butyl acetate ⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336	1-7.5%
CAS: 100-41-4 EINECS: 202-849-4	ethylbenzene ⚠ Flam. Liq. 2, H225; ⚠ STOT RE 2, H373; Asp. Tox. 1, H304; ⚠ Acute Tox. 4, H332	1-5%

Additional information: For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

Immediately remove any clothing soiled by the product.

In case of irregular breathing or respiratory arrest provide artificial respiration.

Take affected persons out of danger area and lay down.

#### After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

#### After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Do not induce vomiting; call for medical help immediately.

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

No further relevant information available.

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

No further relevant information available.

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**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:***CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.***For safety reasons unsuitable extinguishing agents:** *Water with full jet***5.2 Special hazards arising from the substance or mixture***Can form explosive gas-air mixtures.**Formation of toxic gases is possible during heating or in case of fire.**Carbon monoxide and carbon dioxide***5.3 Advice for firefighters****Protective equipment:***Wear self-contained respiratory protective device.**Do not inhale explosion gases or combustion gases.***Additional information***Cool endangered receptacles with water spray.**Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.**Collect contaminated fire fighting water separately. It must not enter the sewage system.***SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures***Mount respiratory protective device.**Wear protective equipment. Keep unprotected persons away.**Ensure adequate ventilation**Keep away from ignition sources.**Avoid contact with the eyes and skin.***6.2 Environmental precautions:** *Do not allow to enter sewers/ surface or ground water.***6.3 Methods and material for containment and cleaning up:***Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).**Do not flush with water or aqueous cleansing agents.**Dispose of the material collected according to regulations.***6.4 Reference to other sections***See Section 7 for information on safe handling.**See Section 8 for information on personal protection equipment.**See Section 13 for disposal information.***SECTION 7: Handling and storage****7.1 Precautions for safe handling***Ensure good ventilation/exhaustion at the workplace.**Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).**Do not inhale gases / fumes / aerosols.**Avoid contact with the eyes and skin.**Do not eat, drink, smoke or sniff while working.**Do not allow to enter sewers/ surface or ground water.***Information about fire - and explosion protection:***Keep ignition sources away - Do not smoke.**Keep respiratory protective device available.**Fumes can combine with air to form an explosive mixture.***7.2 Conditions for safe storage, including any incompatibilities****Storage:****Requirements to be met by storerooms and receptacles:** *Store only in the original receptacle.***Information about storage in one common storage facility:***Store away from foodstuffs.**Store away from oxidising agents.*

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**Further information about storage conditions:**

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well ventilated area.

**7.3 Specific end use(s)** No further relevant information available.

### \* SECTION 8: Exposure controls/personal protection

**Additional information about design of technical facilities:** No further data; see item 7.

**8.1 Control parameters**
**Ingredients with limit values that require monitoring at the workplace:**
**1330-20-7 xylene**

WEL (Great Britain)	Short-term value: 441 mg/m <sup>3</sup> , 100 ppm Long-term value: 220 mg/m <sup>3</sup> , 50 ppm Sk; BMGV
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IOELV (EU)	Short-term value: 442 mg/m <sup>3</sup> , 100 ppm Long-term value: 221 mg/m <sup>3</sup> , 50 ppm Skin
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**123-86-4 n-butyl acetate**

WEL (Great Britain)	Short-term value: 966 mg/m <sup>3</sup> , 200 ppm Long-term value: 724 mg/m <sup>3</sup> , 150 ppm
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**100-41-4 ethylbenzene**

WEL (Great Britain)	Short-term value: 552 mg/m <sup>3</sup> , 125 ppm Long-term value: 441 mg/m <sup>3</sup> , 100 ppm Sk
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IOELV (EU)	Short-term value: 884 mg/m <sup>3</sup> , 200 ppm Long-term value: 442 mg/m <sup>3</sup> , 100 ppm Skin
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**Regulatory information**

WEL (Great Britain): EH40/2011

IOELV (EU): (EU) 2017/164

**DNELs**
**Reaction mass of ethylbenzene and m-xylene and p-xylene**

Dermal	DNEL	212 mg/kg bw/day (long-term - systemic effects, workers)
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Inhalative	DNEL	442 mg/m <sup>3</sup> (acute - systemic effects, workers) 442 mg/m <sup>3</sup> (acute - local effects, workers) 221 mg/m <sup>3</sup> (long-term - systemic effects, workers) 221 mg/m <sup>3</sup> (long-term - local effects, workers)
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**1330-20-7 xylene**

Dermal	DNEL	180 mg/kg bw/day (long-term - systemic effects, workers)
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Inhalative	DNEL	289 mg/m <sup>3</sup> (acute - systemic effects, workers)
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**123-86-4 n-butyl acetate**

Dermal	DNEL	7 mg/kg bw/day (long-term - systemic effects, workers)
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Inhalative	DNEL	960 mg/m <sup>3</sup> (acute - systemic effects, workers) 960 mg/m <sup>3</sup> (acute - local effects, workers) 480 mg/m <sup>3</sup> (long-term - systemic effects, workers) 480 mg/m <sup>3</sup> (long-term - local effects, workers)
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**PNECs**
**Reaction mass of ethylbenzene and m-xylene and p-xylene**

PNEC	6.58 mg/l (sewage treatment plants)
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PNEC	12.46 mg/kg (freshwater sediment environment)
	12.46 mg/kg (marine sediment environment)
PNEC	327 µg/l (freshwater environment)
	327 µg/l (marine environment)
	327 µg/l (intermittent releases)
<b>1330-20-7 xylene</b>	
PNEC	0.327 mg/l (freshwater environment)
	0.327 mg/l (marine environment)
PNEC	12.46 mg/kg (freshwater sediment environment)
	12.46 mg/kg (marine sediment environment)
<b>123-86-4 n-butyl acetate</b>	
PNEC	0.18 mg/l (freshwater environment)
	0.018 mg/l (marine environment)
	0.36 mg/l (intermittent releases)
	35.6 mg/l (sewage treatment plants)
PNEC	0.981 mg/kg (freshwater sediment environment)
<b>Ingredients with biological limit values:</b>	
<b>1330-20-7 xylene</b>	
BMGV (Great Britain)	650 mmol/mol creatinine
	Medium: urine
	Sampling time: post shift
	Parameter: methyl hippuric acid

**Regulatory information** BMGV (Great Britain): EH40/2011

**Additional information:** The lists valid during the making were used as basis.

## 8.2 Exposure controls

### Personal protective equipment:

#### General protective and hygienic measures:

Ensure good ventilation/exhaustion at the workplace.

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

Keep ignition sources away - Do not smoke.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Do not eat or drink while working.

#### Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P2

#### Protection of hands:



Protective gloves

Check the permeability prior to each renewed use of the glove.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation (EN 374).

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**Material of gloves**

Recommended thickness of the material:  $\geq 0,7$  mm

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**Penetration time of glove material**

Value for the permeation: Level 6  $\geq 480$  min.

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye protection:**


Tightly sealed goggles

**Body protection:** Protective work clothing

\* **SECTION 9: Physical and chemical properties**
**9.1 Information on basic physical and chemical properties**
**General Information**
**Appearance:**

<b>Form:</b>	Highly viscous
<b>Colour:</b>	White
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	Not determined.

**pH-value:** Not applicable.

**Change in condition**

<b>Melting point/freezing point:</b>	Undetermined.
<b>Initial boiling point and boiling range:</b>	124-128 °C Undetermined.

**Flash point:** 24 °C

**Flammability (solid, gas):** Not applicable.

**Decomposition temperature:** Not determined.

**Auto-ignition temperature:** Not determined.

**Explosive properties:** Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

**Explosion limits:**

<b>Lower:</b>	1 Vol %
<b>Upper:</b>	15 Vol %

**Vapour pressure at 20 °C:** 10.7 hPa

**Density:** 1.47-1.51 g/cm<sup>3</sup>

**Vapour density:** Not determined.

**Evaporation rate:** Not determined.

**Solubility in / Miscibility with water:**

Not miscible or difficult to mix.

**Partition coefficient: n-octanol/water:** Not determined.

**Viscosity:**

<b>Dynamic:</b>	Not determined.
<b>Kinematic:</b>	Not determined.

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**9.2 Other information**

No further relevant information available.

**SECTION 10: Stability and reactivity**
**10.1 Reactivity** No decomposition if used according to specifications.

**10.2 Chemical stability** No decomposition if used and stored according to specifications.

**10.3 Possibility of hazardous reactions**

Reacts with alkali, amines and strong acids.

Reacts with oxidising agents.

Fumes can combine with air to form an explosive mixture.

**10.4 Conditions to avoid** Protect from heat and direct sunlight.

**10.5 Incompatible materials:** No further relevant information available.

**10.6 Hazardous decomposition products:**

Carbon monoxide and carbon dioxide

Formation of toxic gases is possible during heating or in case of fire.

\* **SECTION 11: Toxicological information**
**11.1 Information on toxicological effects**
**Acute toxicity** Based on available data, the classification criteria are not met.

**LD/LC50 values relevant for classification:**
**Reaction mass of ethylbenzene and m-xylene and p-xylene**

Dermal LD50 1,100 mg/kg (ATE)

Inhalative LC50/4 h 11 mg/l (ATE)

**1330-20-7 xylene**

Dermal LD50 1,100 mg/kg (ATE)

Inhalative LC50/4 h 11 mg/l (ATE)

**123-86-4 n-butyl acetate**

Oral LD50 10,760 mg/kg (rat)

Dermal LD50 &gt; 14,000 mg/kg (rabbit)

Inhalative LC50/4 h 23.4 mg/l (rat)

**100-41-4 ethylbenzene**

Inhalative LC50/4 h 11 mg/l (ATE)

**Primary irritant effect:**
**Skin corrosion/irritation**

Causes skin irritation.

**Serious eye damage/irritation**

Causes serious eye irritation.

**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
**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** Based on available data, the classification criteria are not met.

**STOT-single exposure**

May cause respiratory irritation.

**STOT-repeated exposure**

May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard** Based on available data, the classification criteria are not met.

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## \* SECTION 12: Ecological information

### 12.1 Toxicity

#### Aquatic toxicity:

##### Reaction mass of ethylbenzene and m-xylene and p-xylene

LC50/72 h 2.6-8.4 mg/l (fish)

LC50/96h 3,300-4,093 µg/l (Oncorhynchus mykiss)

##### 1330-20-7 xylene

LC50/96 h 2.6 mg/l (Oncorhynchus mykiss) (OECD 203)

EC50/3 h &gt;157 mg/l (microorganisms)

EC50/48 h &gt;3.4 mg/l (Ceriodaphnia dubia) (OECD 202)

EC50/73h 2.2 mg/l (Pseudokirchnerella subcapitata) (OECD 201)

##### 123-86-4 n-butyl acetate

LC50/96 h 18 mg/l (Pimephales promelas)

TT/16 h 115 mg/l (Pseudomonas putida)

EC50/48 h 44 mg/l (daphnia)

EC50/72 h 675 mg/l (algae)

### 12.2 Persistence and degradability

#### Reaction mass of ethylbenzene and m-xylene and p-xylene

Biodegradation 75 % (readily biodegradable)

##### 1330-20-7 xylene

Biodegradation &gt;60 % (readily biodegradable)

##### 123-86-4 n-butyl acetate

Biodegradation 83 % (readily biodegradable) (OECD 301 D, 28 d, aerobic)

### 12.3 Bioaccumulative potential

#### 1330-20-7 xylene

BCF 25.9

log Kow &lt;3.2

#### 123-86-4 n-butyl acetate

BCF 15.3 (-)

log Pow 2.3

### 12.4 Mobility in soil

#### 123-86-4 n-butyl acetate

log Koc 1.27

#### Additional ecological information:

##### General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

##### 12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

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<b>European waste catalogue</b>	
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

### SECTION 14: Transport information

<b>14.1 UN-Number</b>	
ADR, IMDG, IATA	UN1263
<b>14.2 UN proper shipping name</b>	
ADR	1263 PAINT
IMDG, IATA	PAINT
<b>14.3 Transport hazard class(es)</b>	
ADR, IMDG, IATA	
	
Class	3
Label	3
<b>14.4 Packing group</b>	
ADR, IMDG, IATA	III
<b>14.5 Environmental hazards:</b>	
Not applicable.	
<b>14.6 Special precautions for user</b>	
Warning: Flammable liquids.	
<b>Danger code (Kemler):</b>	
30	
<b>EMS Number:</b>	
F-E, S-E	
<b>Stowage Category</b>	
A	
<b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b>	
Not applicable.	
<b>Transport/Additional information:</b>	
-----	
<b>ADR</b>	
Limited quantities (LQ)	5L
Transport category	3
Tunnel restriction code	D/E
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<b>IMDG</b>	
Limited quantities (LQ)	5L
<b>UN "Model Regulation":</b>	
UN 1263 PAINT, 3, III	

### \* SECTION 15: Regulatory information

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category P5c FLAMMABLE LIQUIDS

Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 40

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### National regulations:

#### Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## \* SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### Relevant phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

### Classification according to Regulation (EC) No 1272/2008

Flammable liquids	Bridging principles
Skin corrosion/irritation Serious eye damage/eye irritation Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure)	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

### Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

**Sources** European Chemicals Agency, <http://echa.europa.eu/>
**\* Data compared to the previous version altered.**