According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

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

### 1.1 Product identifier

Trade name : A-C-40 1L 1L Steel drums A-C-40 1L 1L Steel drums

Product code : 00000000050794054

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

Use of the : Spraying

Substance/Mixture

Clearcoat product

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

Company:

BASF Coatings GmbH Postfach 6123 48136 Münster Deutschland

# **Contact address:**

BASF plc

4th and 5th Floors, 2 Stockport Exchange Railway Road, Stockport, SK1 3GG

United Kingdom

Telephone: +44 161 475 3000

E-mail address: product-safety-uk-and-ireland@basf.com

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

### 1.4 Emergency telephone

International emergency number: Telephone: +49 180 2273-112

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Flammable liquids, Category 3 H226: Flammable liquid and vapor.

Eye irritation, Category 2 H319: Causes serious eye irritation.

Skin sensitization, Category 1 H317: May cause an allergic skin reaction.

Specific target organ toxicity - single

exposure, Category 3, Central

nervous system

H336: May cause drowsiness or dizziness.

Long-term (chronic) aquatic hazard,

Category 3

H412: Harmful to aquatic life with long lasting

effects.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

#### 2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Hazard pictograms :





Signal Word : Warning

Hazard Statements : H226 Flammable liquid and vapor.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting

effects.

Prevention:

Precautionary : P210 Keep away from heat, hot surfaces, sparks,

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Statements open flames and other ignition sources. No

smoking.

P261 Avoid breathing mist or vapors.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/

eye protection/ face protection/ hearing

protection.

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse

skin with water.

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous ingredients which must be listed on the label:

n-Butyl acetate

2-heptanone

bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate

# 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

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

# 3.2 Mixtures

Chemical nature : saturated polyester resin

acrylic resin

organic solvent

#### Components

Chemical name	CAS-No.	Classification	Concentratio
	EC-No.		n (% w/w)
	Index-No.		
	Registration		

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	number		
n-Butyl acetate	123-86-4	Flam. Liq. 3; H226	>= 12.5 - < 15
	204-658-1	STOT SE 3; H336	
	607-025-00-1	(Central nervous	
	UK-20- 9702550300-0-	system)	
	0000		
	UK-20-		
	0537843089-5-		
	0000		
	UK-20-		
	9642318150-0-		
	0000		
2-heptanone	110-43-0	Flam. Liq. 3; H226	>= 10 - < 12.5
	203-767-1	Acute Tox. 4;	
	606-024-00-3	H302	
	UK-20-	Acute Tox. 4;	

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	0537843089-5- 0000	H332 STOT SE 3; H336 (Central nervous system)	
xylene	1330-20-7 215-535-7 601-022-00-9 UK-20- 2749242067-7- 0000 UK-20- 9702550300-0- 0000 UK-20- 0537843089-5- 0000 UK-20-	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (Kidney, Liver,	>= 5 - < 7
	9642318150-0-	Central nervous	

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	0000	system)	
		Asp. Tox. 1; H304	
		Aquatic	
		Chronic 3; H412	
Benzenepropanoic acid, 3-(2H-	127519-17-9	Aquatic	>= 1 - < 2
benzotriazol-2-yl)-5-(1,1- dimethylethyl)-4-hydroxy-, C7-9-	407-000-3	Chronic 2; H411	
branched and linear alkyl esters	607-281-00-4		
	UK-20-		
	0537843089-5-		
	0000		
	UK-20-		
	9642318150-0-		
	0000		
ethylbenzene	100-41-4	Flam. Liq. 2; H225	>= 1 - < 2
	202-849-4	Acute Tox. 4;	
	601-023-00-4	H332	
	UK-20-	STOT RE 2; H373	

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	9702550300-0- 0000 UK-20-	(Auditory system) Asp. Tox. 1; H304	
	0537843089-5- 0000	Aquatic Chronic 3; H412	
Solvent naphtha (petroleum), light arom. (CAS EU: 128601-23-0)	64742-95-6	Flam. Liq. 3; H226	>= 1 - < 2
	265-199-0	STOT SE 3; H336	
	UK-20-	(Central nervous	
	0537843089-5-	system)	
	0000	STOT SE 3; H335	
		(Respiratory	
		system)	
		Asp. Tox. 1; H304	
		Aquatic	
		Chronic 2; H411	
3,5,5-trimethylhexanoic acid	3302-10-1	Acute Tox. 4;	>= 1 - < 2
	221-975-0	H302	

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	UK-20- 9702550300-0- 0000	Skin Irrit. 2; H315 Eye Dam. 1; H318	
	UK-20- 0537843089-5- 0000		
	UK-20- 9642318150-0- 0000		
bis(1,2,2,6,6-pentamethyl-4-	41556-26-7	Skin Sens. 1A;	>= 0.5 - < 1
piperidyl)sebacate	255-437-1	H317	
	UK-20-	Repr. 2; H361f	
	0537843089-5-	Aquatic Acute 1;	
	0000	H400	
	UK-20-	Aquatic	
	9642318150-0- 0000	Chronic 1; H410	
Methyl 1,2,2,6,6-pentamethyl-4-	82919-37-7	Skin Sens. 1A;	>= 0.2 - < 0.25

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

piperidyl sebacate H317 280-060-4 UK-20-Repr. 2; H361f 0537843089-5-Aquatic Acute 1; 0000 H400 UK-20-Aquatic 9642318150-0-Chronic 1; H410 0000 108-10-1 Flam. Liq. 2; H225 4-methylpentan-2-one >= 0.1 - < 0.2 203-550-1 Acute Tox. 4; H332 606-004-00-4 Eye Irrit. 2; H319 UK-20-0537843089-5-Carc. 2; H351 0000 STOT SE 3; H335 UK-20-(Respiratory 9642318150-0system) 0000 STOT SE 3; H336 (Central nervous

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

system)

For explanation of abbreviations see section 16.

### **SECTION 4: First aid measures**

# 4.1 Description of first-aid measures

General advice : First aid personnel should pay attention to their own

safety.

If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position).

Immediately remove contaminated clothing.

In all cases of doubt, or when symptoms persist, seek

medical attention.

Move out of dangerous area.

Never give anything by mouth to an unconscious person.

If inhaled : If symptoms persist, call a physician.

If breathed in, move person into fresh air.

If breathing is irregular or stopped, administer artificial

respiration.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

In case of skin contact : If symptoms persist, call a physician.

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Do NOT use solvents or thinners.

In case of eye contact : Immediately wash affected eyes for at least 15 minutes

under running water with eyelids held open, consult an

eye specialist.

Call a physician immediately.

If easy to do, remove contact lens, if worn.

If swallowed : If symptoms persist, call a physician.

Do NOT induce vomiting.

Rinse mouth.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

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

Symptoms : Information, i.e. additional information on symptoms

and effects may be included in the GHS labeling phrases

available in Section 2 and in the Toxicological

assessments available in Section 11.

Risks : May cause an allergic skin reaction.

Causes serious eye irritation.

May cause drowsiness or dizziness.

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

Treatment : No known specific antidote.

Treat symptomatically.

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing : Water spray jet

media

Dry powder

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Alcohol-resistant foam

Carbon dioxide (CO2)

Unsuitable extinguishing

media

: High volume water jet

# 5.2 Special hazards arising from the substance or mixture

Specific hazards during fire : Fire will produce dense black smoke containing

fighting hazardous combustion products (see section 10).

5.3 Advice for firefighters

Special protective : Appropriate breathing apparatus may be required.

equipment for fire-fighters

Further information : In the event of fire, cool tanks with water spray.

Fire residues and contaminated fire extinguishing water

must be disposed of in accordance with local

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

regulations.

Collect contaminated fire extinguishing water separately.

This must not be discharged into drains.

#### **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Avoid breathing vapours.

Keep away from sources of ignition.

Advice on product handling can be found in sections 7

and 8 of this safety data sheet.

For non-emergency personnel:

For emergency responders:

Use personal protective equipment.

Ensure adequate ventilation, especially in confined

areas.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# 6.2 Environmental precautions

Environmental precautions: Do not allow uncontrolled discharge of product into the

environment.

Avoid subsoil penetration.

If the product contaminates rivers and lakes or drains

inform respective authorities.

### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Ensure adequate ventilation.

Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see

section 13).

### 6.4 Reference to other sections

For disposal considerations see section 13.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling

Advice on safe handling : Provide good ventilation of working area (local exhaust

ventilation if necessary).

Do not return residues to the storage containers.

Smoking, eating and drinking are forbidden in application area. For personal protection see section 8.

Comply with the health and safety at work laws.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the

exposure limits.

The workplace should be equipped with an emergency

shower and eye-rinsing facility.

Avoid contact with the skin, eyes and clothing.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Handle in accordance with good industrial hygiene and safety practice.

Do not breathe vapors or spray mist.

Advice on protection against fire and explosion

: Avoid all sources of ignition: heat, sparks, open flame. Product may charge electrostatically: always use earthing leads when transferring from one container to another and earth containers. It is recommended that operators should wear antistatic clothing and footwear. The relevant fire protection measures should be noted. Use explosion-proof equipment. Vapors are heavier than air and may spread along floors. Vapors may form

explosive mixtures with air.

Hygiene measures : Remove contaminated clothing immediately and dispose

of safely. Wash hands before breaks and at the end of workday. Keep away from food, drink and animal

feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Further information on : Keep away from heat. Avoid direct sunlight. Close

containers carefully once opened and store them

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

storage conditions upright in order to prevent any leakage. No smoking. No

admission for unauthorised personnel. Always keep in containers of same material as the original one. Observe label precautions. Store protected against freezing. Keep

in a dry, cool and well-ventilated place.

Advice on common storage: Keep away from oxidizing agents, strongly alkaline and

strongly acid materials in order to avoid exothermic

reactions.

Recommended storage

temperature

: 5.00 - 35.00 °C

Packaging material : Suitable material: Stainless steel 1.4301 (V2), Carbon

steel (Iron), tinned carbon steel (Tinplate)

7.3 Specific end use(s)

Specific use(s) : Please refer to the technical leaflet for further

information.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

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

# 8.1 Control parameters

# **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
n-Butyl acetate	123-86-4	TWA	150 ppm 724 mg/m3	GB EH40
		STEL	200 ppm 966 mg/m3	GB EH40
		STEL	150 ppm 723 mg/m3	2019/1831/ EU
	Further information: Indicative			
		TWA	50 ppm 241 mg/m3	2019/1831/ EU

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	Further information: Indicative			
2-heptanone	110-43-0	STEL	100 ppm	GB EH40
			475 mg/m3	
	Further infor	mation: Can be ab	sorbed through the skin. 1	he assigned
	substances a	ire those for which	there are concerns that d	ermal
	absorption v	vill lead to systemi	c toxicity.	
		TWA	50 ppm	GB EH40
			237 mg/m3	
	Further infor	mation: Can be ab	sorbed through the skin. 1	he assigned
	substances a	re those for which	there are concerns that d	ermal
	absorption v	vill lead to systemi	c toxicity.	
		TWA	50 ppm	2000/39/EC
			238 mg/m3	
	Further information: Identifies the possibility of significant uptake			
	through the skin, Indicative			
		STEL	100 ppm	2000/39/EC

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

			475 mg/m3			
	Further info	Further information: Identifies the possibility of significant uptake				
	through the	skin, Indicative				
xylene	1330-20-7	TWA	50 ppm	GB EH40		
			220 mg/m3			
	Further info	rmation: Can be ab	sorbed through the skin. <sup>-</sup>	The assigned		
	substances a	are those for which	there are concerns that d	ermal		
	absorption v	absorption will lead to systemic toxicity.				
		STEL 100 ppm GB EH40				
			441 mg/m3			
	Further info	rmation: Can be ab	sorbed through the skin. <sup>-</sup>	The assigned		
	substances a	are those for which	there are concerns that d	ermal		
	absorption v	vill lead to systemi	c toxicity.			
		TWA	50 ppm	2000/39/EC		
			221 mg/m3			
	Further info	Further information: Identifies the possibility of significant uptake				
	through the	through the skin, Indicative				

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

		STEL	100 ppm	2000/39/EC		
			442 mg/m3			
	Further info	mation: Identifies	the possibility of significar	nt uptake		
	through the	skin, Indicative				
ethylbenzene	100-41-4	TWA	100 ppm	GB EH40		
			441 mg/m3			
	Further info	Further information: Can be absorbed through the skin. The assigned				
	substances a	ire those for which	there are concerns that d	ermal		
	absorption v	vill lead to systemi	c toxicity.			
		STEL	125 ppm	GB EH40		
			552 mg/m3			
	Further info	rmation: Can be ab	sorbed through the skin. I	he assigned		
	substances a	ire those for which	there are concerns that d	ermal		
	absorption v	absorption will lead to systemic toxicity.				
		TWA 100 ppm 2000/39				
			442 mg/m3			
	Further info	Further information: Identifies the possibility of significant uptake				

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

	through the skin, Indicative					
		STEL	200 ppm	2000/39/EC		
			884 mg/m3			
	Further infor	Further information: Identifies the possibility of significant uptake				
	through the	skin, Indicative				
4-methylpentan-	108-10-1	STEL	100 ppm	GB EH40		
2-one			416 mg/m3			
	Further infor	mation: Can be ab	sorbed through the skin. 1	he assigned		
	substances a	re those for which	there are concerns that d	ermal		
	absorption w	vill lead to systemic	c toxicity.			
		TWA	50 ppm	GB EH40		
			208 mg/m3			
	Further information: Can be absorbed through the skin. The assigned					
	substances are those for which there are concerns that dermal					
	absorption will lead to systemic toxicity.					
		TWA	20 ppm	2000/39/EC		

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Further information: Indicative

STEL 50 ppm 2000/39/EC 208 mg/m3

Further information: Indicative

# **Biological occupational exposure limits**

Substance name	CAS-No.	Control parameters	Sampling time	Basis
xylene	1330-20-7	methyl hippuric acid: 650 Millimoles per mole creatinine (Urine)	After shift	GB EH40 BAT
4-methylpentan-2-one	108-10-1	4-methylpentan- 2-one: 20 micromol per litre	After shift	GB EH40 BAT

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

(Urine)

# 8.2 Exposure controls

# **Engineering measures**

Ensure adequate ventilation.

### Personal protective equipment

Eye/face protection : Tightly fitting safety goggles (splash goggles) (e.g. EN

166)

Required when there is a risk of eye contact.

Hand protection

Remarks : Wear protective gloves. Any chemical protection glove

certified according to EN ISO 374-1 is suitable: e.g. nitrile gloves - material thickness: 0,35 mm Further information on penetration time is available from the

manufacturer of the glove. Data are based on information from the glove manufacturer, the raw material manufacturer or according to specifics of the

product components. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Request information on glove

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

permeation properties from the glove supplier. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. Preventive skin protection Suitable materials for short-term contact (recommended: At least protective index 2, corresponding > 30 minutes of permeation time according to EN ISO 374-1) Suitable materials also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN ISO 374-1): Suitable materials against splashes (recommended: At least protective index 1, corresponding > 10 minutes of permeation time according to EN ISO 374-1)

Skin and body protection : chemical-resistant disposable coveralls

Personnel should wear antistatic, flame-retardant clothing made of natural fibres and/or heat-resistant

synthetic fibres.

Respiratory protection : Suitable respiratory equipment:

half-mask with A1P2 class combination filter

When workers are facing concentrations above the

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

exposure limit they must use appropriate certified

respirators.

In case of mist, spray or aerosol exposure wear suitable

personal respiratory protection and protective suit.

Protective measures : Do not breathe vapour/spray.

Eye wash fountains and safety showers must be easily

accessible.

If these are not sufficient to maintain concentrations at the workplace below the occupational exposure limits,

appropriate certified respirators must be worn.

Avoid contact with the skin, eyes and clothing.

Handle in accordance with good industrial hygiene and

safety practice.

# **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Appearance : liquid
Color : colorless
Odor : ester-like

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

SDS Number: Date of last issue: 08.02.2025 Version **Revision Date:** 

00000000050794 3.0 14.04.2025

Date of first issue: 05.09.2024 054

рΗ substance/mixture is non-polar/aprotic

: 116.00 °C

Melting point/ range not determined

Boiling point/boiling range

Flash point : 25 °C

Method: ISO 3679

Evaporation rate : No data available

Lower explosion limit / Lower : > 35.0 g/m3

flammability limit

Vapor pressure : 12.0000 hPa (20 °C)

not determined (50 °C)

: Heavier than air. Relative vapor density

0.999 g/cm3 (20 °C) Density

Solubility(ies)

Water solubility not determined

Partition coefficient: nnot applicable for mixtures

octanol/water

: > 200 °C Autoignition temperature

Decomposition temperature : No decomposition if stored and handled as

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

prescribed/indicated.

Viscosity

Viscosity, dynamic

No data available

Viscosity, kinematic : 97.3 mm2/s (23 °C)

not determined (40 °C)

Flow time : > 72 s

Cross section: 4 mm

Explosive properties : Not explosive

Oxidizing properties : The substance or mixture is not classified as oxidizing.

9.2 Other information

Flammability (liquids) : Flammable liquid and vapour.

Self-heating substances : The substance or mixture is not classified as self heating.

Metal corrosion rate : Not corrosive to metals.

Particle size : The substance / product is marketed or used in a non solid or

granular form.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# **SECTION 10: Stability and reactivity**

# 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Vapours may form ignitable mixture with air.

### 10.4 Conditions to avoid

Conditions to avoid : Avoid direct sunlight.

Protect from frost.

Heat, flames and sparks.

Heat.

# 10.5 Incompatible materials

Materials to avoid : Keep away from oxidizing agents, strongly alkaline and

strongly acid materials in order to avoid exothermic

reactions.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

### **Acute toxicity**

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

### **Product:**

Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: > 20 mg/l

Exposure time: 4 h

Test atmosphere: vapor

Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 2,000 mg/kg

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Method: Calculation method

### Components:

2-heptanone:

Acute oral toxicity : LD50 (Rat): 1,600 mg/kg

Acute inhalation toxicity : LC50 (Rat): 16.7 mg/l

Exposure time: 4 h

Test atmosphere: vapor

#### Skin corrosion/irritation

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

### **Components:**

n-Butyl acetate:

Result : Repeated exposure may cause skin dryness or cracking.

# Serious eye damage/eye irritation

Causes serious eye irritation.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

### Respiratory sensitization

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

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

#### STOT-single exposure

May cause drowsiness or dizziness.

#### STOT-repeated exposure

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

#### **Aspiration toxicity**

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

#### **Product:**

No aspiration toxicity classification

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data available

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# 12.2 Persistence and degradability

No data available

# 12.3 Bioaccumulative potential

# **Components:**

n-Butyl acetate:

Partition coefficient: n- : Pow: 200 (25 °C)

octanol/water

log Pow: 2.3 (25 °C)

pH: 7

Method: OECD Test Guideline 117

GLP: yes

### 2-heptanone:

Partition coefficient: n- : log Pow: 2.26 (30 °C)

octanol/water

pH: 7

Method: Regulation (EC) No. 440/2008, Annex, A.8

GLP: yes

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

xylene:

Partition coefficient: n- : log Pow: 3.12 - 3.20 (25 °C)

octanol/water

GLP: no

Remarks: Information taken from reference works and

the literature.

Benzenepropanoic acid, 3-(2H-benzotriazol-2-yl)-5-(1,1- dimethylethyl)-4-hydroxy-, C7-9-branched and linear alkyl esters:

Partition coefficient: n- : log Pow: 9.2

octanol/water

ethylbenzene:

Partition coefficient: n- : Pow: 4,170 (20 °C)

octanol/water

log Pow: 3.6 (20 °C)

pH: 7.8

GLP: yes

Solvent naphtha (petroleum), light arom. (CAS EU: 128601-23-0):

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Partition coefficient: n- : log Pow: 3.17

octanol/water GLP: no

3,5,5-trimethylhexanoic acid:

Partition coefficient: n- : Pow: 1,580 (25 °C)

octanol/water

log Pow: 3.2 (25 °C)

pH: 3

Method: OECD Test Guideline 117

GLP: yes

bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate:

Partition coefficient: n- : Remarks: No data available

octanol/water

Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate:

Partition coefficient: n- : Remarks: No data available

octanol/water

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

4-methylpentan-2-one:

Partition coefficient: n- : Pow: 79 (20 °C)

octanol/water log Pow: 1.9 (20 °C)

pH: 6.7

Method: OECD Test Guideline 117

GLP: no

#### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

#### **Product:**

Assessment : This substance/mixture contains no components

considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative

(vPvB) at levels of 0.1% or higher.

#### 12.6 Other adverse effects

### **Product:**

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Endocrine disrupting

potential

: This substance/mixture does not contain components considered to have endocrine disrupting properties for environment according to UK REACH Article 57(f).

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : Do not discharge into drains/surface

waters/groundwater.

Observe national and local legal requirements.

Contaminated packaging : Containers which are not properly emptied must be

disposed pursuant to Directive 2008/98/EC

Packaging that is not properly emptied must be disposed

of as the unused product.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794 Date of first issue: 05.09.2024

# **SECTION 14: Transport information**

#### 14.1 UN number

**ADN** : UN 1263

**ADR** : UN 1263

RID : UN 1263

**IMDG** : UN 1263

IATA : UN 1263

# 14.2 UN proper shipping name

ADN : PAINT

ADR : PAINT

RID : PAINT

IMDG : PAINT

IATA : PAINT

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date:

14.04.2025

3.0

SDS Number: 000000000050794

Date of last issue: 08.02.2025

054

Date of first issue: 05.09.2024

### 14.3 Transport hazard class(es)

Class Subsidiary risks

**ADN** : 3

**ADR** : 3

**RID** : 3

**IMDG** : 3

**IATA** : 3

# 14.4 Packing group

ADN

Packing group : III

Classification Code : F1

Hazard Identification : 30

Number

Labels : 3

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794 Date of first issue: 05.09.2024

034

#### **ADR**

Packing group : III

Classification Code : F1

Hazard Identification : 30

Number

Labels : 3

Tunnel restriction code : (D/E)

**RID** 

Packing group : III

Classification Code : F1

Hazard Identification : 30

Number

Labels : 3

**IMDG** 

Packing group : III

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Labels : 3

EmS Code : F-E, <u>S-E</u>

IATA (Cargo)

Packing instruction (cargo : 366

aircraft)

Packing instruction (LQ) : Y344

Packing group : III

Labels : Flammable Liquids

IATA (Passenger)

Packing instruction : 355

(passenger aircraft)

Packing instruction (LQ) : Y344

Packing group : III

Labels : Flammable liquid

#### 14.5 Environmental hazards

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

### **ADN**

Environmentally : no

hazardous

**ADR** 

Environmentally : no

hazardous

**RID** 

Environmentally : no

hazardous

**IMDG** 

Marine pollutant : no

# 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version	Revision Date:	SDS Number:	Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

# **SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17) : Conditions of restriction for the

following entries should be

considered:

Number on list 72, 3, 20

Number on list 3

Number on list 20

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

UK REACH Candidate list of substances of very high : Not applicable

concern (SVHC) for Authorisation

The Persistent Organic Pollutants Regulations : Not applicable

(retained Regulation (EU) 2019/1021 as amended

for Great Britain)

Regulation (EC) on substances that deplete the : Not applicable

ozone layer

UK REACH List of substances subject to : Not applicable

authorisation (Annex XIV)

P5c

Control of Major Accident Hazards P5c FLAMMABLE LIQUIDS

Regulations 2015 (COMAH)

Volatile organic : Directive 2010/75/EU of 24 November 2010 on

compounds industrial emissions (integrated pollution prevention and

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

control)

Volatile organic compounds (VOC) content: 38.53 %

Volatile organic compounds (VOC) content: 384.91 g/l

VOC content excluding water

### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

Details relating to the VOC Directive 2004/42/EC:

Subcategory as indicated in Annex IIB:

Limit value for maximum VOC content as specified in Annex IIB:

420 g/l

VOC content of the ready-for-use product according to ISO 11890-2:

419 g/l

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



# A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

### **15.2 Chemical Safety Assessment**

Assessment of safe use has been performed for the mixture and the result is documented in section 7 and 8 of the SDS

### **SECTION 16: Other information**

Full text of H-Statements		
H225	:	Highly flammable liquid and vapor.
H226	:	Flammable liquid and vapor.
H302	:	Harmful if swallowed.
H304	:	May be fatal if swallowed and enters airways.
H312	:	Harmful in contact with skin.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H351	:	Suspected of causing cancer.
H361f	:	Suspected of damaging fertility.
H373	:	May cause damage to organs through prolonged or repeated exposure.
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.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

#### Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Acute : Short-term (acute) aquatic hazard
Aquatic Chronic : Long-term (chronic) aquatic hazard

Asp. Tox. : Aspiration hazard
Carc. : Carcinogenicity
Eye Dam. : Serious eye damage

Eye Irrit. : Eye irritation
Flam. Liq. : Flammable liquids
Repr. : Reproductive toxicity

Skin Irrit. : Skin irritation
Skin Sens. : Skin sensitization

STOT RE : Specific target organ toxicity - repeated exposure STOT SE : Specific target organ toxicity - single exposure

2000/39/EC : Europe. Commission Directive 2000/39/EC establishing a first

list of indicative occupational exposure limit values

2019/1831/EU : Europe. Commission Directive 2019/1831/EU establishing a

fifth list of indicative occupational exposure limit values

GB EH40 : UK. EH40 WEL - Workplace Exposure Limits
GB EH40 BAT : UK. Biological monitoring guidance values

2000/39/EC / TWA: Limit Value - eight hours2000/39/EC / STEL: Short term exposure limit2019/1831/EU / TWA: Limit Value - eight hours2019/1831/EU / STEL: Short term exposure limit

GB EH40 / TWA : Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL : Short-term exposure limit (15-minute reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



#### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC -International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Cooperation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances: (Q)SAR - (Quantitative) Structure Activity Relationship: REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**

Other information : For multi-pack systems observe material safety data sheets of

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



### A-C-40 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 08.02.2025

3.0 14.04.2025 00000000050794

054 Date of first issue: 05.09.2024

Calculation method

all components.

Restricted to professional users.

# Classification of the mixture: Classification procedure:

Flam. Liq. 3	H226	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H336	Calculation method

H412

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

GB/EN

Aquatic Chronic 3