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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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

1.1 Product identifier

Trade name : A-U-39 3L 3L Metal pail

Product code : 00000000050731677

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

Use of the : Spraying

Substance/Mixture

Coatings and related products

1.3 Details of the supplier of the safety data sheet

Company: Contact address:

BASF Coatings GmbH Postfach 6123 48136 Münster Deutschland 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-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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.

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

Long-term (chronic) aquatic hazard, H411: Toxic to aquatic life with long lasting

Category 2 effects.

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)

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



A-U-39 3L 3L Metal pail

Version Revision Date:

3.0 04.03.2025

SDS Number:

00000000050731

677

Date of last issue: 04.02.2025

Date of first issue: 27.05.2024

Hazard pictograms





Signal Word : Warning

Hazard Statements : H226 Flammable liquid and vapor.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary

Statements

Prevention:

P210 Keep away from heat, hot surfaces, sparks,

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

protection.

Response:

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

P391 Collect spillage.

Hazardous ingredients which must be listed on the label:

Aromatic epoxy compound MG 700-1100

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 : acrylic resin

saturated polyester resin

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

fillers

epoxy resin

organic solvent

inorganic compounds

pigment

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentratio n (% w/w)
n-Butyl acetate	123-86-4 204-658-1 607-025-00-1 UK-20-	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system)	>= 12.5 - < 15

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

	9702550300-0- 0000		
	UK-20- 0537843089-5- 0000		
	UK-20- 9642318150-0- 0000		
zinc phosphate	7779-90-0	Aquatic Acute 1;	>= 7 - < 10
	231-944-3	H400	
	030-011-00-6	Aquatic Chronic 1; H410	
	UK-20-		
	9702550300-0-		
	0000	M-Factor (Acute	
	UK-20- 0537843089-5-	aquatic toxicity):	
	0000	M-Factor (Chronic	
	UK-20- 9642318150-0-	aquatic toxicity):	

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

	0000		
1-methoxy-2-propylacetate	108-65-6	Flam. Liq. 3; H226	>= 5 - < 7
	203-603-9	STOT SE 3; H336	
	607-195-00-7	(Central nervous	
	UK-20- 9702550300-0- 0000	system)	
	UK-20- 0537843089-5- 0000		
	UK-20-		
	9642318150-0-		
	0000		
2-butoxyethyl acetate	112-07-2	Acute Tox. 4;	>= 2.5 - < 3
	203-933-3	H302	
	607-038-00-2	Acute Tox. 4; H332	
	UK-20- 0537843089-5-	Acute Tox. 4;	

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

	0000	H312	
	UK-20- 9642318150-0- 0000		
Aromatic epoxy compound MG 700-1100	25068-38-6	Skin Irrit. 2; H315	>= 2 - < 2.5
	500-033-5	Eye Irrit. 2; H319	
	603-074-00-8	Skin Sens. 1;	
	UK-20-	H317	
	0537843089-5- 0000		
		specific	
	UK-20- 9642318150-0-	concentration limit	
	0000	Eye Irrit. 2; H319	
		>= 5 %	
		Skin Irrit. 2; H315	
		>= 5 %	

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

xylene	1330-20-7	Flam. Liq. 3; H226	>= 1 - < 2
	215-535-7	Acute Tox. 4;	
	601-022-00-9	H332	
	UK-20- 2749242067-7-	Acute Tox. 4; H312	
	0000	Skin Irrit. 2; H315	
	UK-20-	Eye Irrit. 2; H319	
	9702550300-0- 0000	STOT SE 3; H335	
	UK-20- 0537843089-5-	(Respiratory system)	
	0000	STOT RE 2; H373	
	UK-20- 9642318150-0- 0000	(Kidney, Liver, Central nervous system)	
		Asp. Tox. 1; H304	
		Aquatic Chronic 3; H412	

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

4-methylpentan-2-one	108-10-1	Flam. Liq. 2; H225	>= 0.5 - < 1
	203-550-1	Acute Tox. 4;	
	606-004-00-4	H332	
	UK-20-	Eye Irrit. 2; H319	
	0537843089-5-	Carc. 2; H351	
	0000	STOT SE 3; H335	
	UK-20- 9642318150-0- 0000	(Respiratory system)	
		STOT SE 3; H336	
		(Central nervous	
		system)	
Substances with a workplace expos	sure limit :		
Barium sulfate	7727-43-7		>= 10 - < 12.5
	231-784-4		
	UK-20-		
	0537843089-5-		
	0000		

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

	UK-20- 9642318150-0- 0000	
Kaolin	1332-58-7 310-194-1	>= 7 - < 10
Silicon dioxide	7631-86-9 231-545-4 01-2119379499-16	>= 5 - < 7
talc	14807-96-6 238-877-9 UK-20- 9702550300-0- 0000 UK-20- 0537843089-5- 0000	>= 5 - < 7

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

carbon black	1333-86-4	>= 2 - < 2.5
	215-609-9	
	UK-20-	
	9702550300-0-	
	0000	
	UK-20-	
	0537843089-5-	
	0000	
	UK-20-	
	9642318150-0-	
	0000	

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.

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



A-U-39 3L 3L Metal pail

Version Revision Date: 3.0 04.03.2025

SDS Number: 000000000050731

Date of last issue: 04.02.2025

04.03.2025 0000 677

Date of first issue: 27.05.2024

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.

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 : If symptoms persist, call a physician.

In case of eye contact, remove contact lens and rinse

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

immediately with plenty of water, also under the eyelids,

for at least 15 minutes.

If swallowed : Do not induce vomiting due to aspiration hazard.

Keep at rest.

If symptoms persist, call a physician or Poison Control

Center immediately.

Rinse mouth with water.

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.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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

Alcohol-resistant foam

Carbon dioxide (CO2)

Unsuitable extinguishing : High vo

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).

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

Hazardous combustion

products

: Oxides of phosphorus

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

regulations.

Collect contaminated fire extinguishing water separately.

This must not be discharged into drains.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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.

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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.

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

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



A-U-39 3L 3L Metal pail

Version Revision Date:

3.0 04.03.2025

SDS Number:

00000000050731

677

Date of last issue: 04.02.2025

Date of first issue: 27.05.2024

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.

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

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



A-U-39 3L 3L Metal pail

Version Revision Date:

SDS Number: 000000000050731

Date of last issue: 04.02.2025

3.0 04.03.2025 0000 677

Date of first issue: 27.05.2024

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 storage conditions

: Keep away from heat. Avoid direct sunlight. Close containers carefully once opened and store them 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.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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

strongly acid materials in order to avoid exothermic

reactions.

Recommended storage

temperature

: 0-35°C

Packaging material : Suitable material: 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.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type	Control parameters	Basis
		(Form of		

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

		exposure)		
n-Butyl acetate	123-86-4	TWA	150 ppm	GB EH40
			724 mg/m3	
		STEL	200 ppm	GB EH40
			966 mg/m3	
		STEL	150 ppm	2019/1831/
			723 mg/m3	EU
	Further infor	mation: Indicative		
		TWA	50 ppm	2019/1831/
			241 mg/m3	EU
	Further infor	mation: Indicative		
Barium sulfate	7727-43-7	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWA	4 mg/m3	GB EH40
		(Respirable		
		dust)		

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Kaolin	1332-58-7	TWA (Respirable dust)	2 mg/m3	GB EH40
		TWA (Respirable dust)	0.1 mg/m3	2004/37/EC
	Further info	rmation: Carcinoge	ns or mutagens	
Silicon dioxide	7631-86-9	TWA (inhalable dust)	6 mg/m3 (Silica)	GB EH40
		TWA (Respirable dust)	2.4 mg/m3 (Silica)	GB EH40
1-methoxy-2- propylacetate	108-65-6	TWA	50 ppm 274 mg/m3	GB EH40
	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.			

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

		STEL	100 ppm	GB EH40		
			548 mg/m3			
	Further infor	Further information: Can be absorbed through the skin. The assigned				
	substances a	re those for which	there are concerns that d	ermal		
	absorption w	vill lead to systemi	c toxicity.			
		STEL	100 ppm	2000/39/EC		
			550 mg/m3			
	Further infor	mation: Identifies	the possibility of significar	nt uptake		
	through the	skin, Indicative				
		TWA	50 ppm	2000/39/EC		
			275 mg/m3			
	Further infor	mation: Identifies	the possibility of significar	nt uptake		
	through the skin, Indicative					
talc	14807-96-6	TWA	1 mg/m3	GB EH40		
		(Respirable				
		dust)				
2-butoxyethyl	112-07-2	TWA	20 ppm	GB EH40		

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

acetate			133 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.				
		STEL	50 ppm	GB EH40	
			332 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.				
		STEL	50 ppm	2000/39/EC	
			333 mg/m3		
	Further information: Identifies the possibility of significant uptake				
	through the skin, Indicative				
		TWA	20 ppm	2000/39/EC	
			133 mg/m3		
	Further information: Identifies the possibility of significant uptake				
	through the skin, Indicative				

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

carbon black	1333-86-4	TWA	3.5 mg/m3	GB EH40
		STEL	7 mg/m3	GB EH40
xylene	1330-20-7	TWA	50 ppm	GB EH40
			220 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.			
		STEL	100 ppm	GB EH40
			441 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	50 ppm	2000/39/EC
			221 mg/m3	
	Further information: Identifies the possibility of significant uptake			
	through the skin, Indicative			

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

		STEL	100 ppm	2000/39/EC	
			442 mg/m3		
	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 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	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	
			83 mg/m3		

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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 (Urine)	After shift	GB EH40 BAT

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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. butyl

rubber gloves - material thickness: 0.5 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 permeation properties from the glove supplier. Gloves

should be discarded and replaced if there is any

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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 : Anti-static protective clothing

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 exposure limit they must use appropriate certified

respirators.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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 : black

Odor : of acetate

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731 Date of first issue: 27.05.2024

pH : substance/mixture is non-polar/aprotic

Melting point/ range : not determined

Boiling point/boiling range : 124 - 195 °CMethod: calculated

Flash point : 25 °C

Method: ISO 3679

Upper explosion limit /

Upper flammability limit

: not determined

Lower explosion limit /

Lower flammability limit

: > 35 g/m3

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731 Date of first issue: 27.05.2024

677 Date of first issue: 27.05.2024

Vapor pressure : (20 °C)

not determined

(50 °C)

not determined

Relative vapor density : Heavier than air.

Density : 1.417 g/cm3 (20 °C)

Solubility(ies)

Water solubility : not determined

Partition coefficient: n-

octanol/water

: not applicable for mixtures

Autoignition temperature : > 200 °C

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

Decomposition : No decomposition if stored and handled as

temperature prescribed/indicated.

Viscosity

Viscosity, kinematic : (40 °C)

not determined

411.6 mm2/s (23 °C)

Flow time : > 60 s at 23 °C

Cross section: 6 mm

Method: ISO 2431

Explosive properties : Not explosive

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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.

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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.

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

Not classified due to lack of data.

Product:

Acute oral 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-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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

Method: Calculation method

Components:

2-butoxyethyl acetate:

Acute oral toxicity : LD50 (Rat): 1,880 mg/kg

Acute dermal toxicity : LD50 (Rabbit): 1,500 mg/kg

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

Skin corrosion/irritation

Not classified due to lack of data.

Components:

n-Butyl acetate:

Result : Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Not classified due to lack of data.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT-single exposure

Not classified due to lack of data.

STOT-repeated exposure

Not classified due to lack of data.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

Aspiration toxicity

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

Product:

No aspiration toxicity classification

SECTION 12: Ecological information

12.1 Toxicity

Components:

zinc phosphate:

M-Factor (Acute aquatic : 1

toxicity)

M-Factor (Chronic aquatic : 1

toxicity)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

Components:

n-Butyl acetate:

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

octanol/water log Pow: 2.3 (25 °C)

pH: 7

Method: OECD Test Guideline 117

GLP: yes

1-methoxy-2-propylacetate:

Partition coefficient: n- : log Pow: 1.2 (20 °C)

octanol/water

pH: 6.8

Method: OECD Test Guideline 117

GLP: yes

2-butoxyethyl acetate:

Partition coefficient: n- : log Pow: 1.51 (25 °C)

octanol/water

pH: 7

Method: OECD Test Guideline 107

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

GLP: no

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.

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

Barium sulfate:

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

Partition coefficient: n-

octanol/water

: Pow: 4.26

log Pow: 0.63

Silicon dioxide:

Partition coefficient: n-

octanol/water

: Remarks: Not applicable

talc:

Partition coefficient: n-

octanol/water

: log Pow: -9.4 (25 °C)

pH: 7

GLP: no

carbon black:

Partition coefficient: n-

octanol/water

: Remarks: Not applicable

12.4 Mobility in soil

No data available

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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:

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.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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.

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

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



A-U-39 3L 3L Metal pail

Version

Revision Date:

SDS Number: 000000000050731

Date of last issue: 04.02.2025

3.0 04.03.2025

677

Date of first issue: 27.05.2024

ADN : PAINT

ADR : PAINT

RID : PAINT

IMDG : PAINT

(ZINC PHOSPHATE)

IATA : PAINT

14.3 Transport hazard class(es)

Class Subsidiary risks

ADN : 3

ADR : 3

RID : 3

IMDG : 3

IATA : 3

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



A-U-39 3L 3L Metal pail

Version Revision Date:

04.03.2025

SDS Number:

00000000050731

677

Date of last issue: 04.02.2025

Date of first issue: 27.05.2024

14.4 Packing group

ADN

3.0

Packing group : III

Classification Code : F1

Hazard Identification : 30

Number

Labels : 3

ADR

Packing group : III

Classification Code : F1

Hazard Identification : 30

Number

Labels : 3

Tunnel restriction code : (D/E)

RID

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

Packing group : III

Classification Code : F1

Hazard Identification : 30

Number

Labels : 3

IMDG

Packing group : III

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

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



A-U-39 3L 3L Metal pail

Version **Revision Date:** SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731 Date of first issue: 27.05.2024

677

IATA (Passenger)

Packing instruction : 355

(passenger aircraft)

Packing instruction (LQ) : Y344

Packing group : 111

Labels : Flammable liquid

14.5 Environmental hazards

ADN

Environmentally : yes

hazardous

ADR

Environmentally : yes

hazardous

RID

Environmentally : yes

hazardous

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

IMDG

Marine pollutant : yes

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.

SECTION 15: Regulatory information

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

Number on list 3

Number on list 20

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)

Control of Major Accident Hazards E2 ENVIRONMENTAL HAZARDS

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

Regulations 2015 (COMAH)

P5c FLAMMABLE LIQUIDS

Volatile organic compounds

: Volatile organic compounds (VOC) content: 455 g/l

Directive 2010/75/EU of 24 November 2010 on

industrial emissions (integrated pollution prevention and

control)

Volatile organic compounds (VOC) content: 31.61 %

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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: 540 g/l VOC content of the ready-for-use product according to ISO 11890-2: 540 g/l

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.

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

Date of first issue: 27.05.2024

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.

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.

H412 : Harmful to aquatic life with long lasting effects.

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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

Eye Irrit. : Eye irritation

Flam. Liq. : Flammable liquids

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

2004/37/EC : Europe. Directive 2004/37/EC on the protection of

workers from the risks related to exposure to

carcinogens or mutagens at work

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 hours

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

2000/39/EC / STEL : Short term exposure limit

2004/37/EC / TWA : Long term exposure limit

2019/1831/EU / TWA : Limit Value - eight hours

2019/1831/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 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

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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 all components.

Restricted to professional users.

Classification of the mixture: Classification procedure:

Flam. Liq. 3 H226 Based on product data or

assessment

Skin Sens. 1 H317 Calculation method

Aguatic Chronic 2 H411 Calculation method

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



A-U-39 3L 3L Metal pail

Version Revision Date: SDS Number: Date of last issue: 04.02.2025

3.0 04.03.2025 00000000050731

677 Date of first issue: 27.05.2024

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