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



P-A-912 1L 1L Steel drums

Version **Revision Date:** 07.06.2025 3.1

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

Contact address:

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

1.1 Product identifier

Trade name P-A-912 1L 1L Steel drums

Product code : 00000000050679659

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

Use of the Sub-: Spraying

stance/Mixture Coatings and related products

1.3 Details of the supplier of the safety data sheet

Company:

BASF Coatings GmbH BASF plc

Postfach 6123 4th and 5th Floors, 2 Stockport Exchange 48136 Münster Railway Road, Stockport, SK1 3GG

Deutschland United Kingdom

Telephone: +44 161 475 3000

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

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 Skin sensitization, Category 1

Specific target organ toxicity - single exposure, Category 3, Central nervous

system

Long-term (chronic) aquatic hazard, Cat-

egory 3

H226: Flammable liquid and vapor.

H317: May cause an allergic skin reaction.

H336: May cause drowsiness or dizziness.

H412: Harmful to aquatic life with long lasting ef-

fects.

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



P-A-912 1L 1L Steel drums

Version **Revision Date:** 07.06.2025 3.1

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

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. H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Supplemental Hazard

Statements

EUH066

Repeated exposure may cause skin dryness or

cracking.

Precautionary Statements Prevention:

> P210 Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking.

Avoid breathing mist or vapors. P261 Avoid release to the environment. P273

P280 Wear protective gloves/ protective clothing/ eye

protection/ face protection/ hearing protection.

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immedi-

ately all contaminated clothing. Rinse skin with

water.

In case of fire: Use dry sand, dry chemical or P370 + P378

alcohol-resistant foam to extinguish.

Hazardous ingredients which must be listed on the label:

n-Butyl acetate bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate Hydroxyphenyl-benzotriazole-derivate 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.

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



P-A-912 1L 1L Steel drums

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 02.03.2025

 3.1
 07.06.2025
 000000000506796
 Date of first issue: 07.06.2025

59

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : saturated polyester resin

organic solvent

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
n-Butyl acetate	123-86-4 204-658-1 607-025-00-1 UK-20-9702550300- 0-0000 UK-20-0537843089- 5-0000 UK-20-9642318150- 0-0000	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system)	>= 25 - < 50
bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate	41556-26-7 255-437-1 UK-20-0537843089- 5-0000 UK-20-9642318150- 0-0000	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0.5 - < 1
cyclohexane	110-82-7 203-806-2 601-017-00-1 UK-20-9702550300- 0-0000 UK-20-0537843089- 5-0000 UK-20-9642318150- 0-0000	Flam. Liq. 2; H225 Skin Irrit. 2; H315 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0.3 - < 0.5
Hydroxyphenyl-benzotriazole- derivate	104810-47-1 607-176-00-3 01-0000015075-76	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0.3 - < 0.5
Methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	82919-37-7 280-060-4 UK-20-0537843089- 5-0000 UK-20-9642318150-	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400	>= 0.2 - < 0.25

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

0-0000 Aquatic Chronic 1; H410

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice Never give anything by mouth to an unconscious person.

Move out of dangerous area.

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

attention.

Immediately remove contaminated clothing.

If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). First aid personnel should pay attention to their own safety.

If inhaled If breathed in, move person into fresh air.

If breathing is irregular or stopped, administer artificial respira-

tion.

If symptoms persist, call a physician.

In case of skin contact Do NOT use solvents or thinners.

Wash off immediately with soap and plenty of water while

removing all contaminated clothes and shoes.

If symptoms persist, call a physician.

In case of eye contact, remove contact lens and rinse imme-In case of eye contact

diately with plenty of water, also under the eyelids, for at least

15 minutes.

If symptoms persist, call a physician.

If swallowed Rinse mouth.

Do NOT induce vomiting.

If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Information, i.e. additional information on symptoms and ef-**Symptoms**

> fects 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.

May cause drowsiness or dizziness.

Repeated exposure may cause skin dryness or cracking.

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



P-A-912 1L 1L Steel drums

Version **Revision Date:** SDS Number: Date of last issue: 02.03.2025 07.06.2025 3.1

000000000506796 Date of first issue: 07.06.2025

4.3 Indication of any immediate medical attention and special treatment needed

Treatment Treat symptomatically.

No known specific antidote.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Water spray jet

Dry powder

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

fighting

Fire will produce dense black smoke containing hazardous

combustion products (see section 10).

5.3 Advice for firefighters

for fire-fighters

Special protective equipment : Appropriate breathing apparatus may be required.

Further information Cool containers/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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid breathing vapours.

For non-emergency personnel:

Use personal protective equipment.

Ensure adequate ventilation, especially in confined areas.

Keep away from sources of ignition.

For emergency responders:

Advice on product handling can be found in sections 7 and 8

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

of this safety data sheet.

6.2 Environmental precautions

Environmental precautions

If the product contaminates rivers and lakes or drains inform

respective authorities. Avoid subsoil penetration.

Do not allow uncontrolled discharge of product into the envi-

ronment.

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 venti-

lation 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 show-

er 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 operators should wear antistatic

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



P-A-912 1L 1L Steel drums

Version **Revision Date:** 07.06.2025 3.1

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

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 stor-

age 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.

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

ly acid materials in order to avoid exothermic reactions.

Recommended storage tem: :

perature

5 - 35 °C

Suitable material: Carbon steel (Iron), tinned carbon steel Packaging material

(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 (Form of exposure)	Control parameters	Basis	
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/E	
			723 mg/m3	U	
	Further information: Indicative				
		TWA	50 ppm	2019/1831/E	
			241 mg/m3	U	
	Further information: Indicative				

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



P-A-912 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 02.03.2025 3.1 07.06.2025 000000000506796 Date of first issue: 07.06.2025

59

cyclohexane	110-82-7	TWA	100 ppm 350 mg/m3	GB EH40	
		STEL	300 ppm 1,050 mg/m3	GB EH40	
		TWA	200 ppm 700 mg/m3	2006/15/EC	
	Further information: Indicative				

8.2 Exposure controls

Engineering measures

Ensure adequate ventilation.

Personal protective equipment

Eye/face protection : Required when there is a risk of eye contact.

Tightly fitting safety goggles (splash goggles) (e.g. EN 166)

Hand protection

Remarks : Wear protective gloves. Ar

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 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 permation time according to EN ISO 374.1)

meation 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):

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



P-A-912 1L 1L Steel drums

Version **Revision Date:** 07.06.2025 3.1

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

Suitable materials against splashes (recommended: At least protective index 1, corresponding > 10 minutes of permeation

time according to EN ISO 374-1)

Personnel should wear antistatic, flame-retardant clothing Skin and body protection

made of natural fibres and/or heat-resistant synthetic fibres.

chemical-resistant disposable coveralls

Respiratory protection Suitable respiratory equipment:

half-mask with A1P2 class combination filter

In case of mist, spray or aerosol exposure wear suitable per-

sonal respiratory protection and protective suit.

When workers are facing concentrations above the exposure

limit they must use appropriate certified respirators.

Do not breathe vapour/spray. Protective measures

Eye wash fountains and safety showers must be easily acces-

sible.

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.

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

certified respirators must be worn.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance liquid Color colorless Odor ester-like

substance/mixture is non-soluble (in water) Hq

Melting point/ range not determined

Boiling point/boiling range not determined

29 °C Flash point

Method: ISO 3679

Upper explosion limit / Upper

flammability limit

: not determined

Lower explosion limit / Lower : > 35 g/m3

flammability limit

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

Vapor pressure : not determined (20 °C)

not determined (50 °C)

Density 1.063 g/cm3 (20 °C)

Solubility(ies)

Water solubility not determined

Partition coefficient: n-

octanol/water

not applicable for mixtures

: > 200 °C Autoignition temperature

Decomposition temperature No decomposition if stored and handled as pre-

scribed/indicated.

Viscosity

Viscosity, kinematic : 269.0 mm2/s (23 °C)

not determined (40 °C)

> 40 s at 23 °C Flow time

> Cross section: 6 mm Method: ISO 2431

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.

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

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



P-A-912 1L 1L Steel drums

Version **Revision Date:** 3.1 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

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 : Heat, flames and sparks.

> Protect from frost. Avoid direct sunlight.

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

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

Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

Components:

n-Butyl acetate:

Assessment Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

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

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

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

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



P-A-912 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 02.03.2025 3.1 07.06.2025 000000000506796 Date of first issue: 07.06.2025

59

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.

SECTION 12: Ecological information

12.1 Toxicity

No data available

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

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

Partition coefficient: n- : Remarks: No data available

octanol/water

cyclohexane:

Partition coefficient: n- : log Pow: 3.44 (25 °C)

octanol/water pH: 7

Hydroxyphenyl-benzotriazole-derivate:

Partition coefficient: n- : log Pow: ca. 5.2 (20 °C)

octanol/water pH: 7

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

Method: OECD Test Guideline 117

log Pow: ca. 5.2 (20 °C)

pH: 7

Method: OECD Test Guideline 117

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

Partition coefficient: n-

octanol/water

: Remarks: No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

This substance/mixture contains no components considered Assessment

> 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 poten-

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

Do not discharge into drains/surface waters/groundwater. Product

Observe national and local legal requirements.

Containers which are not properly emptied must be disposed Contaminated packaging

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

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

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**

14.3 Transport hazard class(es)

Class Subsidiary risks

ADN 3 **ADR** 3 **RID** 3 **IMDG** 3 **IATA** 3

14.4 Packing group

ADN

Ш Packing group Classification Code F1 Hazard Identification Number : 30 Labels 3

ADR

Packing group Ш Classification Code F1 Hazard Identification Number : 30 Labels 3 Tunnel restriction code (D/E)

RID

Ш Packing group Classification Code F1 Hazard Identification Number : 30 Labels 3

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



P-A-912 1L 1L Steel drums

Version **Revision Date:** 07.06.2025 3.1

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

IMDG

Packing group Ш Labels 3 **EmS Code** F-E, S-E

IATA (Cargo)

Packing instruction (cargo 366

aircraft)

Packing instruction (LQ) Y344 Packing group Ш

Labels Flammable Liquids

IATA (Passenger)

Packing instruction (passen: : 355

ger aircraft)

Packing instruction (LQ) Y344 Packing group Ш

Labels Flammable liquid

14.5 Environmental hazards

ADN

Environmentally hazardous no

Environmentally hazardous no

RID

Environmentally hazardous no

IMDG

Marine pollutant no

14.6 Special precautions for user

Remarks : ADR: Packages smaller than or equal to 450 liters, not

goods/merchandise of Class 3

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 mix-

Relevant EU provisions transposed through retained EU law

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025

UK REACH List of restrictions (Annex 17)

Conditions of restriction for the following entries should be considered:

Number on list 72, 57, 3, 20

Number on list 3

Number on list 30, 20

Number on list 57

UK REACH Candidate list of substances of very high

concern (SVHC) for Authorisation

The Persistent Organic Pollutants Regulations (retained Not applicable

Regulation (EU) 2019/1021 as amended for Great Brit-

Regulation (EC) on substances that deplete the ozone

layer

UK REACH List of substances subject to authorisation

(Annex XIV)

Control of Major Accident Hazards Regulations P5c

2015 (COMAH)

Not applicable

Not applicable

Not applicable

FLAMMABLE LIQUIDS

Directive 2010/75/EU of 24 November 2010 on industrial Volatile organic compounds

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 29.18 %

Volatile organic compounds (VOC) content: 310.18 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: dropped Limit value for maximum VOC content as specified in Annex IIB: dropped

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



P-A-912 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 02.03.2025 3.1 07.06.2025 000000000506796 Date of first issue: 07.06.2025

59

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.

H304 : May be fatal if swallowed and enters airways.

H315 : Causes skin irritation.

H317 : May cause an allergic skin reaction.
H336 : May cause drowsiness or dizziness.
H361f : Suspected of damaging fertility.

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.

Full text of other abbreviations

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

Asp. Tox. : Aspiration hazard Flam. Liq. : Flammable liquids Repr. : Reproductive toxicity

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

STOT SE : Specific target organ toxicity - single exposure 2006/15/EC : Europe. 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

2006/15/EC / TWA : Limit Value - eight hours 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 La-

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



P-A-912 1L 1L Steel drums

Version Revision Date: SDS Number: Date of last issue: 02.03.2025 3.1 07.06.2025 000000000506796 Date of first issue: 07.06.2025

59

boratory 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 Co-operation 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. Lig. 3 H226 Based on product data or assessment

Skin Sens. 1 H317 Calculation method STOT SE 3 H336 Calculation method Aquatic Chronic 3 H412 Calculation method

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

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



P-A-912 1L 1L Steel drums

Version 3.1

Revision Date: 07.06.2025

SDS Number:

Date of last issue: 02.03.2025 000000000506796 Date of first issue: 07.06.2025