

Printing date 03.04.2025 Version number 18 Revision: 03.04.2025

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

- · 1.1 Product identifier
- · Trade name: Wecryl 402
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against See Section 16
- · Application of the substance / the mixture Sealing
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

WestWood Liquid Technologies Limited 31 Morris Road Nuffield Industrial Estate Poole, Dorset BH17 0GG United Kingdom

Fon: +44 800 808 5480

Internet: www.westwood-uk.com

· Further information obtainable from:

Product safety department Mr. Wayne Chissell Fon: +44 7725 940 678

Email: wayne.chissell@westwood-uk.com

Emergency telephone number:

24h - Emergency number Phone: +1 872 5888271 (W)

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

STOT SE 3 H335 May cause respiratory irritation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

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

· Hazard pictograms





GHS02 GHS07

Signal word Danger



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· Hazard-determining components of labelling:

Methyl methacrylate 2-Ethylhexyl acrylate diethanol-p-toluidine

· Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H335 May cause respiratory irritation.

Precautionary statements

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

smoking.

P261 Avoid breathing vapours.

P280 Wear protective clothing/ eye protection.

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

water or shower.

P312 Call a POISON CENTER/ doctor if you feel unwell.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

· 2.3 Other hazards

- · Results of PBT and vPvB assessment
- · PBT: Does not meet the PBT-criteria of Annex XIII of UK REACH (self assessment).
- · vPvB: Does not meet the vPvB-criteria of Annex XIII of UK REACH (self assessment).

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 80-62-6 EINECS: 202-615-1 Reg.nr.: 01-2119452498-28	Methyl methacrylate Flam. Liq. 2, H225; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	50-100%
CAS: 103-11-7 EINECS: 203-080-7 Reg.nr.: 01-2119453158-37	2-Ethylhexyl acrylate Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335;	≥10-<25%
Reg.nr.: 01-2119979579-10	diethanol-p-toluidine Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	≥0.1-≤0.5%

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

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Take affected persons out of danger area and lay down.

Involve doctor immediately.

· After inhalation:

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

Take affected persons into fresh air and keep quiet.

Seek medical treatment.

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· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: Do not induce vomiting; call for medical help immediately.
- 4.2 Most important symptoms and effects, both acute and delayed

Headache

Dizziness

Skin sensitization.

Irritant to skin, eyes and respiratory system.

4.3 Indication of any immediate medical attention and special treatment needed

On inhaling, also with missing illness signs, give inhalatives Corticoid (e.g., Ventolair).

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Carbon dioxide, sand, extinguishing powder, foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture

Can form explosive gas-air mixtures.

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

In case of fire, the following can be released:

Carbon monoxide (CO)

Nitrogen oxides (NOx)

Steams are more difficult than air.

Creeping steams can lead to the inflammation in a larger distance!

- 5.3 Advice for firefighters
- Protective equipment:

Wear fully protective suit.

Wear self-contained respiratory protective device.

· Additional information

Cool endangered receptacles with water spray.

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation



Keep away from ignition sources.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

· 6.3 Methods and material for containment and cleaning up:

Do not flush with water or aqueous cleansing agents

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

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See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Cool down container when heated. Cool containers exposed to heat with water. Emergency cooling must be provided in the event of an ambient fire. Keep container tightly closed to prevent heat build up (pressure increase). Avoid heat.

Not giving remnants back into the storage vessels.

Providing good ventilating/suction at work.

at least 7-fold air changes per hour

Prevent formation of aerosols.

· Information about fire - and explosion protection:

Highly volatile, flammable constituents are released during processing.

Keep ignition sources away - Do not smoke.

Fumes can combine with air to form an explosive mixture.

Only explosion-proof equipment.

Protect against electrostatic charges.

Protect from heat.

· 7.2 Conditions for safe storage, including any incompatibilities

Storage:

· Requirements to be met by storerooms and receptacles:

Store only in the original receptacle.

Store in a cool location.

Information about storage in one common storage facility:

Store away from oxidising agents.

Store away from foodstuffs.

· Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Storage in a collecting room is required.

Store under lock and key and with access restricted to technical experts or their assistants only.

max. Storage temperature 30 ° C

Keep container tightly sealed.

Protect from heat and direct sunlight.

· 7.3 Specific end use(s) Building coating or sealing.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Additional information about design of technical facilities: No further data; see section 7.

· Ingred	Ingredients with limit values that require monitoring at the workplace:		
80-62-	80-62-6 Methyl methacrylate (50-100%)		
	WEL Short-term value: 416 mg/m³, 100 ppm Long-term value: 208 mg/m³, 50 ppm		
· DNEL	· DNELs		
80-62-	80-62-6 Methyl methacrylate		
Inhala	tive DNEL	208 mg/m³ (worker)	
	DNEL (worker)	210 mg/m³ (Long-term - local effects)	

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			(C	ontd. of page
			210 mg/m³ (Long-term - systemic effects) Long-term	1 3
	DNEL (p	oopulation)	74.3 mg/m³ (Long-term - systemic effects)	
			105 mg/m³ (Long-term - local effects)	
103-11-7	2-Ethylhe	exyl acryla	te	
Dermal	DNEL		242 μg/cm² (Employee / Industrial / Commercial) Long-term and short-term	
Inhalative	DNEL		37.5 mg/m³ (Employee / Industrial / Commercial)	
			38 mg/m³ (human)	
diethanol	-p-toluid	line		
Dermal	DNEL (v	worker)	1.4 mg/kg bw/day (Long-term - systemic effects)	
Inhalative	DNEL (v	worker)	9.8 mg/m³ (Long-term - systemic effects)	
PNECs				
80-62-6 M	lethyl me	ethacrylate		
PNEC	1.	.48 mg/kg		
PNEC sec	diment 1.	.47 mg/kg c	lw (ground)	
	5.	.74 mg/kg c	lw (freshwater)	
PNEC	10	0 mg/l		
	0.	.094 mg/l (s	seawater)	
0.94 mg/l (fre		.94 mg/l (fre	eshwater)	
103-11-7	2-Ethylhe	exyl acryla	te	
Boden	2.	.3 mg/l (Soi	l microorganisms)	
	1	mg/l (grour	nd)	
PNEC	1	mg/kg		
0.0023 mg/k		.0023 mg/kg	g (oral intake)	
water 0.126 mg/l (s		_		
		0.002727 mg/l (freshwater)		
PNEC		2.3 mg/l		
diethanol	-p-toluid	line		
PNEC sec	diment 0.	.12 mg/kg c	lw (seawater)	
	1.	.2 mg/kg dv	v (water)	
PNEC	0.	.005 mg/l (s	eawater)	
		0.40		

- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

Avoid contact with the eyes and skin.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

0.048 mg/l (water)

Keep away from foodstuffs, beverages and feed.

Respiratory protection:

Ensure good ventilation.

In interiors and at transgression of the limiting values breath filtration device: Filter type A1 using an air recycling independent breathing apparatus at high concentrations A2 at an intensive or longer outline.

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· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Preventive skin protection by use of skin-protecting agents is recommended.

After use of gloves apply skin-cleaning agents and skin cosmetics.

Check protective gloves prior to each use for their proper condition.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Material of gloves



Butyl rubber gloves - butyl e.g. KCL BUTOJET Recommended thickness of the material: ≥ 0.7 mm Breakthrough time: ≥ 480 min

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

Protective gloves according EN 374.

Saitable material: nitrile.

· Penetration time of glove material

Our Recommendation is mainly on a one-time use as a short-term protection Liquid splashes. For other applications, you should contact a glove manufacturer.

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

For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable:

Butyl rubber, BR

- · For the permanent contact gloves made of the following materials are suitable: Butyl rubber, BR
- · Not suitable are gloves made of the following materials: Leather gloves
- · Eye protection:



Tightly sealed goggles EN standard: EN 166

· Body protection:



Protective work clothing

GB -





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SECTION 9: Physical and chemic	cal properties
9.1 Information on basic physical and c General Information Appearance:	hemical properties
Form:	Fluid
Colour:	blued
Odour:	Ester-like
Odour threshold:	Not determined.
· pH-value:	Not determined. Mixture is non-polar/aprotic.
 Change in condition Melting point/freezing point: Initial boiling point and boiling range: 	Undetermined. : 101 °C (MMA)
· Flash point:	13 °C (DIN EN ISO 3680)
· Flammability	Not applicable. Highly flammable.
· Auto-ignition temperature:	252 °C (2-EHA)
· Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive a vapour mixtures are possible. Not determined.
Explosion limits: Lower:	1.7 Vol % (MMA)
Upper:	12.5 Vol % (MMA)
· Vapour pressure at 20 °C:	38.7 hPa (MMA)
· Density at 20 °C: · Evaporation rate	0.97 g/cm³ (EN ISO 2811-1) Not determined.
Solubility in / Miscibility with water:	Not miscible or difficult to mix.
· Partition coefficient: n-octanol/water:	log Pow: 4,29 (2-EHA); (25 °C, OECD 107)
Tartiton occinicini. Il octanon water.	log Pow: 1,38 (MMA)
· Viscosity:	
Dynamic:	Not determined.
Kinematic at 20 °C:	45 s (ISO 6 mm)
Solvent content:	
Organic solvents:	0 %
VOC (EC)	0 %
Solids content:	31.5 %
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity see Section 10.2



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- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

· 10.3 Possibility of hazardous reactions

Exothermic reaction.

Reacts with peroxides and other radical forming substances.

A hazardous polymerization may occur after the exhaustion of the inhibitor.

- · 10.4 Conditions to avoid Avoid heat. Avoid direct sunlight.
- 10.5 Incompatible materials: Reactions with peroxides and other free-radical generators.
- · 10.6 Hazardous decomposition products:

No dangerous decomposition prodocts used according to specifications.

Additional information:

Emergency procedures will vary depending on individual circumstances. The customer should have a contingency plan to the workplace may be present.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects There were no toxicological findings to the mixture.
- · Acute toxicity Based on available data, the classification criteria are not met.

80-62-6 Wethyl methacrylate Oral LD50 >5,000 mg/kg (rat) (OECD 401) NOAEL 2,000 ppm (rat) n drinking water, 6-2000 ppm Findings: No toxic effects LD50 >5,000 mg/kg (rat) Dermal LD50 >5,000 mg/kg (hare) LC50 >5,000 mg/kg (rabbit) LD50 >5,000 mg/kg (hare) Inhalative NOAEL 25 ppm (rat) LC50/4h 25 - 400 ppm Findings: Damage to mucous membranes in the nose at 400 ppm LC50/4h 29.8 mg/l (rat) 103-11-7 ≥-Ethylnexyl acrylate Oral LD50 4,435 mg/kg (rat) (BASF-Test) LD50 4,435 mg/kg (rat) Dermal LD50 7,522 mg/kg (hare) LC50 7,520 mg/kg (hare) LD50 7,522 mg/kg (hare) diethanol-p-toluidire Oral LD50 500 mg/kg (ATE)	· LD/LC50 values relevant for classification:			
NOAEL	80-62-6 Methyl methacrylate			
n drinking water, 6-2000 ppm Findings: No toxic effects LD50 >5,000 mg/kg (rat) LD50 >5,000 mg/kg (hare) LC50 >5,000 mg/kg (rabbit) LD50 >5,000 mg/kg (hare) LD50 >5,000 mg/kg (hare) LD50 >5,000 mg/kg (hare) LD50 25 ppm (rat) 25 - 400 ppm Findings: Damage to mucous membranes in the nose at 400 ppm LC50/4h 29.8 mg/l (rat) 103-11-7 2-Ethylhexyl acrylate Oral LD50 4,435 mg/kg (rat) (BASF-Test) LD50 4,435 mg/kg (rat) Dermal LD50 7,522 mg/kg (hare) LC50 7,520 mg/kg (hare) LD50 7,522 mg/kg (hare) diethanol-p-toluidine	Oral	LD50	>5,000 mg/kg (rat) (OECD 401)	
Findings: No toxic effects LD50 >5,000 mg/kg (rat) LD50 >5,000 mg/kg (hare) LC50 >5,000 mg/kg (rabbit) LD50 >5,000 mg/kg (hare) LD50 >5,000 mg/kg (hare) LD50 >5,000 mg/kg (hare) LD50 25 ppm (rat) 25 - 400 ppm Findings: Damage to mucous membranes in the nose at 400 ppm Findings: Damage to mucous membranes in the nose at 400 ppm LC50/4h 29.8 mg/l (rat) 103-11-7		NOAEL		
Dermal LD50 >5,000 mg/kg (hare) LC50 >5,000 mg/kg (rabbit) LD50 >5,000 mg/kg (hare) Inhalative NOAEL 25 ppm (rat) 25 - 400 ppm Findings: Damage to mucous membranes in the nose at 400 ppm LC50/4h 29.8 mg/l (rat) 103-11-7 2-Ethylhexyl acrylate Oral LD50 4,435 mg/kg (rat) (BASF-Test) LD50 4,435 mg/kg (rat) Dermal LD50 7,522 mg/kg (hare) LC50 7,520 mg/kg (hare) LD50 7,522 mg/kg (hare) diethanol-p-toluidine				
LC50		LD50	>5,000 mg/kg (rat)	
Inhalative	Dermal	LD50	>5,000 mg/kg (hare)	
Inhalative		LC50	>5,000 mg/kg (rabbit)	
25 - 400 ppm Findings: Damage to mucous membranes in the nose at 400 ppm 29.8 mg/l (rat)		LD50	>5,000 mg/kg (hare)	
Findings: Damage to mucous membranes in the nose at 400 ppm LC50/4h 29.8 mg/l (rat) 103-11-7 2-Ethylhexyl acrylate Oral	Inhalative	NOAEL		
103-11-7 2-Ethylhexyl acrylate Oral LD50 4,435 mg/kg (rat) (BASF-Test) LD50 4,435 mg/kg (rat) Dermal LD50 7,522 mg/kg (hare) LC50 7,520 mg/kg (hare) LD50 7,522 mg/kg (hare) diethanol-p-toluidine				
Oral LD50 4,435 mg/kg (rat) (BASF-Test) LD50 4,435 mg/kg (rat) Dermal LD50 7,522 mg/kg (hare) LC50 7,520 mg/kg (hare) LD50 7,522 mg/kg (hare) diethanol-p-toluidine		LC50/4h	29.8 mg/l (rat)	
LD50	103-11-7	2-Ethylhe	xyl acrylate	
Dermal LD50 7,522 mg/kg (hare)	Oral	LD50	4,435 mg/kg (rat) (BASF-Test)	
LC50 7,520 mg/kg (hare) LD50 7,522 mg/kg (hare) diethanol-p-toluidine		LD50	4,435 mg/kg (rat)	
LD50 7,522 mg/kg (hare) diethanol-p-toluidine	Dermal	LD50	7,522 mg/kg (hare)	
diethanol-p-toluidine		LC50	7,520 mg/kg (hare)	
•		LD50	7,522 mg/kg (hare)	
Oral LD50 500 mg/kg (ATE)	diethanol	-p-toluidi	ne	
-	Oral	LD50	500 mg/kg (ATE)	

- · Primary irritant effect:
- Skin corrosion/irritation

Causes skin irritation.

- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation

May cause an allergic skin reaction.

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· Other information (about experimental toxicology):

Due to the high vapor pressure is a harmful concentration in the air quickly been reached. At high concentrations can occur narcotic effect.

- · Subacute to chronic toxicity: not tested
- Additional toxicological information:
- · Toxicokinetics, metabolism and distribution The drug is metabolized rapidly (MMA).

· Acute effects (acute toxicity, irritation and corrosivity)			
80-62-	6 Methyl methacrylate		
Oral L	D50 >5,000 mg/kg (rat)		
103-11-7 2-Ethylhexyl acrylate			
Oral L	D50 4,435 mg/kg (rat)		

- Repeated dose toxicity no data available
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) not tested
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure

May cause respiratory irritation.

- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information			
· 12.1 Toxicity			
80-62-6 Methy	80-62-6 Methyl methacrylate		
EC3/16h 100	EC3/16h 100 mg/l (Pseudomonas putida) (Cell proliferation inhibition test, Bringmann-Kühn)		
EC50/21d 49 r	ng/l (daphnia)		
103-11-7 2-Eth	ylhexyl acrylate		
EC50/21d 0.5	mg/l (daphnia)		
· Aquatic toxicit	ty:		
80-62-6 Methy	l methacrylate		
EC50	170 mg/l (aquatic algae and cyanobacteria)		
EC50/48h	69 mg/l (daphnia)		
	69 mg/l (daphnia magna) (OECD 202)		
LC50/96h	>79 mg/l (aquatic vertebrates - in vivo)		
	>79 mg/l (Rainbow trout) (OECD 203)		
ErC50/72h	>110 mg/l (alga)		
	>110 mg/l (Pseudokirchneriella subcapitata) (OECD 201)		
NOEC/72h	49 mg/l (alga)		
	>110 mg/l (Selenastrum capricornutum) (OECD 201)		
NOEC/21d	37 mg/l (daphnia)		
EC50/72h	>110 mg/l (Selenastrum capricornutum) (OECD 201)		
EC0	100 mg/l (eschrichia coli)		
NOEC	9.4 mg/l (Danio rerio) (OECD 210)		
	fish early life stage test, 35 days		
	37 mg/l (daphnia magna) (OECD 211) 21 days		
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402 44 7 2 Ethyll	(Conta. or page 3)
103-11-7 2-Ethyll	nexyl acrylate
other (28d)	>1,000 mg/kg (Soil microorganisms) (OECD 217) The product has not been tested. The statement has been derived from products of a similar structure or composition.
EC50/48h	1.3 mg/l (daphnia)
	1.3 mg/l (daphnia magna) (OECD-Richtline 202) Part 1
LC50/96h	1.81 mg/l (aquatic vertebrates - in vivo)
	1.81 mg/l (fish)
	1.81 mg/l (Rainbow trout) (OECD 203)
ErC50/72h	1.71 mg/l (alga)
NOEC/21d	0.19 mg/l (daphnia)
	0.19 mg/l (daphnia magna) The details of the toxic effect relates to the analytically determined concentration. The product has not been tested. The statement has been derived from products of a similar structure or composition.
EC50/72h (static)	1.71 mg/l (scenedesmus subspicatus) (OECD 201) Die Angaben der toxischen Wirkung bezieht sich auf die analytisch ermittelte Konzentration.

- 12.2 Persistence and degradability Easily biodegradable
- · Other information: The product is easily biodegradable.
- · 12.3 Bioaccumulative potential

2-EHA:

Can be accumulated in organisms.

bioaccumulation potential:

Bioconcentration Factor: 282.4 (calculated)

· 12.4 Mobility in soil

MMA: A binding to the solid phase of soil, sediment and sewage sludge is not expected. From the water surface the substance is slowly evaporated into the atmosphere. Where the substance into the environment he verleibt preferably in the compartment into which it has emerged.

2-EHA: The product floats on water and does not dissolve. Adsorption on soil is not likely.

- Additional ecological information:
- · COD-value: 2-EHA: Theoretical oxygen demand (TOD) = 5.6 g/g
- BOD5-value: 0.14 g/g (MMA)
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow product to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- PBT: Does not meet the PBT-criteria of Annex XIII of UK REACH (self assessment).
- · vPvB: Does not meet the vPvB-criteria of Annex XIII of UK REACH (self assessment).
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Hazardous waste according to Waste Catalogue (EWC). If recycling is not possible, waste must be in compliance with local regulations to be removed.

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· Recommendation



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

Uncured product residues are special waste.

Cured product residues are not hazardous waste.

- · Uncleaned packaging:
- Recommendation:

This product (liquid) and its container must be disposed of as hazardous waste.

Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN-Number	
· ADR. IMDG. IATA	UN1263

· 14.2 UN proper shipping name

· ADR 1263 PAINT PAINT

· 14.3 Transport hazard class(es)

· ADR



· Class 3 (F1) Flammable liquids.

· Label 3

· IMDG, IATA



· Class 3 Flammable liquids.

· Label 3

· 14.4 Packing group

· ADR, IMDG, IATA |||

· 14.5 Environmental hazards:

· Marine pollutant: No

• 14.6 Special precautions for user Warning: Flammable liquids.

· Hazard identification number (Kemler code):

EMS Number: F-E,<u>S-E</u>
Stowage Category A

· 14.7 Transport in bulk according to Annex II of

Marpol and the IBC Code Not applicable.

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· Transport/Additional information:

· ADR

Limited quantities (LQ)Excepted quantities (EQ)5LCode: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

· Transport category 3 · Tunnel restriction code E

· **Remarks:** > 450 litres Packing group II

Classification according to viscosity clause (2.2.3.1.4)

· IMDG

Limited quantities (LQ)Excepted quantities (EQ)5LCode: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

• Remarks: > 450 litres Packing group II

Classification according to viscosity clause (2.3.2.2)

· UN "Model Regulation": UN 1263 PAINT, 3, III

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- **Poisons Act**
- · Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

- · Directive 2012/18/EU
- \cdot Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · National regulations:
- · Information about limitation of use:

Employment restrictions under the Maternity Protection Directive (94/33/EC).

Employment restrictions for maternity Directive (92/85/EEC) for expectant and nursing mothers.

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

GB —

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Safety data sheet according to UK REACH

Printing date 03.04.2025 Version number 18 Revision: 03.04.2025

Trade name: Wecryl 402

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SECTION 16: Other information

These figures relate to the product as delivered.

Sector of Use

Relevant identified uses of the mixture

SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites

SU19 Building and construction work

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Uses advised against

SU21 Consumer uses: Private households / general public / consumers

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

· Relevant phrases

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

· Training hints

Teaching about hazards and precautions to hand the operating instructions (Technical Rule 555). Instruction must take place before the start of employment and at least annually thereafter.

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

VOC: Volatile Organic Compounds (USA, EU)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (ÚK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Flam. Liq. 2: Flammable liquids - Category 2

Acute Tox. 4: Acute toxicity - Category 4

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

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Skin Sens. 1: Skin sensitisation - Category 1

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

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

Sources

www.gestis.de

www.echa.eu

logkow.cisti.nrc.ca

* Data compared to the previous version altered.