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Safety data sheet according to UK REACH

Printing date 08.07.2025

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• Hazard statem	ents
H226 Flamma	ble liquid and vapour.
H336 May cau	se drowsiness or dizziness.
H372 Causes a	lamage to organs through prolonged or repeated exposure.
H304 May be f	fatal if swallowed and enters airways.
H411 Toxic to	aquatic life with long lasting effects.
· Precautionary	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
	smoking.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P331	Do NOT induce vomiting.
P303+P361+F	P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Additional info	ormation:
EUH066 Repe	ated exposure may cause skin dryness or cracking.
· 2.3 Other haza	1
· Results of PBT	and vPvB assessment

- · **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.1 Chemical characterisation: Substances

• CAS No. Description Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

- Identification number(s) 2612 • EC number: 919-446-0
- Index number: 649-330-00-2
- Index number: 049-330-00-2

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:
- Immediately wash with water and soap and rinse thoroughly. Remove contaminated clothing.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing:
- Do not induce vomiting; call for medical help immediately and show safety datasheet or label.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- $\cdot \textit{For safety reasons unsuitable extinguishing agents: } Water with full jet$
- \cdot 5.2 Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

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- · 5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.
- **SECTION 6: Accidental release measures**
- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away.
 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Prevent seepage into sewage system, workpits and cellars. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
 6.3 Methods and material for containment and cleaning up: Absorb with liquid birding material (sand diatomite acid binders universal birder)
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation. • 6.4 Reference to other sections
- See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling Keep receptacles tightly sealed.
 Ensure good ventilation/extraction at the workplace.
 Prevent formation of aerosols.
 Hygiene measures:
 Wash hands before breaks and at the end of workday.
 • Information about fire - and explosion protection: Keep ignition sources away - Do not smoke.
 Protect against electrostatic charges.
 Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed and in a well-ventilated place. Keep away from heat.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Additional information about design of technical facilities: No further data; see section 7.
- · Ingredients with limit values that require monitoring at the workplace: Not required.

· DNELs					
Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)					
Oral	DNEL	26 mg/day (Con)			
Dermal		26 mg/day (Con)			
		44 mg/day (Ind)			
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Inhalating DNEL 71 makers (Car)	(Contd. of pag
Inhalative DNEL 71 mg/m ³ (Con) $220 - (-3/L)$	
330 mg/m ³ (Ind)	
Additional information: The lists val	lid during the making were used as basis.
8.2 Exposure controls	
Personal protective equipment:	
General protective and hygienic med	
Keep away from foodstuffs, beverage. Immediately remove all soiled and co	
Wash hands before breaks and at the	0
Store protective clothing separately.	ena oj work.
	ng the product, use a respiratory protective device.
Protection of hands:	ng me product, use a respiratory protective device.
	vice should be sought from the glove supplier on appropriate types
usage times for this product.	
Protective gloves	
Eye protection:	
(Tightly sealed goggles	
Tignity sealed goggles	
9.1 Information on basic physical ar	nd chemical properties
General Information	nd chemical properties
General Information Appearance:	
General Information Appearance: Form:	Liquid
General Information Appearance: Form: Colour:	Liquid Colourless
General Information Appearance: Form: Colour: Odour:	Liquid Colourless Characteristic
General Information Appearance: Form: Colour: Odour: Odour threshold:	Liquid Colourless Characteristic Not determined.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value:	Liquid Colourless Characteristic
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition	Liquid Colourless Characteristic Not determined. Not determined.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition	Liquid Colourless Characteristic Not determined. Not determined. Undetermined.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra	Liquid Colourless Characteristic Not determined. Not determined. Undetermined.
General Information Appearance: Form: Colour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. unge: 155 °C 43 °C
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flammability	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. 43 °C Flammable.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flammability Auto-ignition temperature:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. unge: 155 °C 43 °C Flammable. 242 °C
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flammability Auto-ignition temperature: Decomposition temperature:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. Undetermined. 43 °C 43 °C Flammable. 242 °C Not determined.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. unge: 155 °C 43 °C Flammable. 242 °C
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flammability Auto-ignition temperature: Decomposition temperature: Ignition temperature:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. Undetermined. 43 °C Flammable. 242 °C Not determined. Not determined.
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flammability Auto-ignition temperature: Decomposition temperature: Ignition temperature: Explosive properties:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. Undetermined. 43 °C 43 °C Flammable. 242 °C Not determined. Not determined. Product is not explosive. However, formation of explosive of
General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flammability Auto-ignition temperature: Decomposition temperature: Ignition temperature:	Liquid Colourless Characteristic Not determined. Not determined. Undetermined. Undetermined. 43 °C 43 °C Flammable. 242 °C Not determined. Not determined. Product is not explosive. However, formation of explosive of
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General Information Appearance: Form: Colour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ra Flash point: Flash point: Flammability Auto-ignition temperature: Decomposition temperature: Ignition temperature: Explosive properties: Explosion limits: Lower: Upper:	Liquid Colourless Characteristic Not determined. Not determined. undetermined. undetermined. 243 °C Flammable. 242 °C Not determined. Not determined. Not determined. Product is not explosive. However, formation of explosive of vapour mixtures are possible. 0.7 Vol % 6 Vol %

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· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
water:	NOT MISCIBLE	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic at 20 °C:	1.26 mPas	
Kinematic:	Not determined.	
Organic solvents:	100.0 %	
Solids content:	0.0 %	
• 9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- · 10.2 Chemical stability Stable under normal conditions
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products:
- No dangerous decomposition products when stored and handled correctly

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

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

· LD/LC50 values relevant for classification:

Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

Oral	LD50	>15,000 mg/kg (Rat)
Dermal	LD50	>3,400 mg/kg (Rab)
Inhalative	LC50/4 h	13.1 mg/l (Rat)

• Primary irritant effect:

- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- *Reproductive toxicity Based on available data, the classification criteria are not met.*
- · STOT-single exposure
- May cause drowsiness or dizziness.
- · STOT-repeated exposure
- Causes damage to organs through prolonged or repeated exposure.
- · Aspiration hazard
- May be fatal if swallowed and enters airways.

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SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Toxic for fish
- · Additional ecological information:
- · General notes:

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

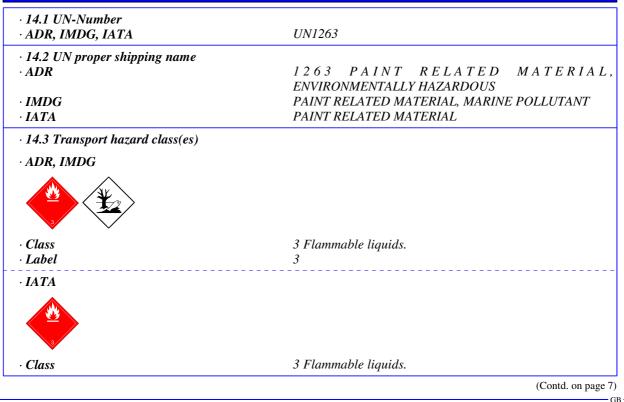
Also poisonous for fish and plankton in water bodies.

- Toxic for aquatic organisms
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- *Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.*
- · Uncleaned packaging:
- *Recommendation:* Disposal must be made according to official regulations.

SECTION 14: Transport information



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· Label	3
14.4 Packing group	
· ADR, IMDG, IATA	111
· 14.5 Environmental hazards:	Product contains environmentally hazardous substances:
• Marine pollutant:	no
Saminter and the ADD).	Symbol (fish and tree)
· Special marking (ADR):	Symbol (fish and tree)
\cdot 14.6 Special precautions for user	Warning: Flammable liquids.
• Hazard identification number (Kemler code):	30
· EMS Number:	<i>F-E,<u>S-E</u></i>
· Stowage Category	A
14.7 Transport in bulk according to Annex II o	bf
Marpol and the IBC Code	Not applicable.
• Transport/Additional information:	
ADR	
· Limited quantities (LQ)	5L
\cdot Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
m	Maximum net quantity per outer packaging: 1000 ml
· Transport category	3 D/F
• Tunnel restriction code	<i>D/E</i>
·IMDG	
\cdot Limited quantities (LQ)	500 ml
\cdot Excepted quantities (EQ)	Code: E3
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 300 ml
· UN "Model Regulation":	UN 1263 PAINT RELATED MATERIAL, 3, II ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

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

· MAK (German Maximum Workplace Concentration)

Substance is not listed.

· Poisons Act

· Regulated explosives precursors

Substance is not listed.

· Regulated poisons

Substance is not listed.

· Reportable explosives precursors

Substance is not listed.

· Reportable poisons

Substance is not listed.

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I Substance is not listed.

· Seveso category

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

• Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

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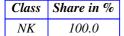
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- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:

· Technical instructions (air):



• Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water. • 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

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

- · Department issuing SDS: Product safety department: LABORATORY
- · Contact: Health & Safety Officer

· 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 CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK 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. 3: Flammable liquids - Category 3 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 \cdot * Data compared to the previous version altered.