

Remmers (UK) Limited

fon +44 (0) 1293 594 010

fax +44 (0) 1293 594 037

Manor Royal, Crawley - West Sussex RH10 9QU

Unit 4 Lloyds Court

Page 1/8

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 07.12.2022 Version number 6 (replaces version 5) Revision: 07.12.2022

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

1.1 Product identifier

Trade name Induline GW-201

Article number: 2491, 2485

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

Product category PC9a Coatings and paints, thinners, paint removers

Application of the substance / the mixture Wood treatment

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Remmers GmbH Bernhard-Remmers-Str. 13 D-49624 Löningen / Germany

Tel.: +49(0)5432/83-0 Fax: +49(0)5432/3985 Information department:

Product Safety department: Phone: +44 (0) 1293 594 010 Email: sales@remmers.co.ukk

1.4 Emergency telephone number:

National Poisons Information Service (NPIS): In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

24h-Transport Emergency Contact Phone Number:

within USA and Canada: 1-800-424-9300 outside USA and Canada: 001-703-527-3887

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

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 Void

Signal word Void

Hazard statements

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Additional information:

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2- methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3- one (3:1), 3-iodo-2-propynyl butylcarbamate. May produce an allergic reaction.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

(Contd. on page 2)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 07.12.2022 Version number 6 (replaces version 5) Revision: 07.12.2022

Trade name Induline GW-201

(Contd. of page 1)

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of the substances listed below with harmless additions.

w]·		
Dangerous components [% w/w]: CAS: 13463-67-7 titanium dioxide ≥10-<20%		
titanium dioxide Carc. 2, H351	≥10-<20%	
zinc oxide Aquatic Acute 1, H400; Aquatic Chronic 1, H410	≥0.5-≤1%	
3-iodo-2-propynyl butylcarbamate Acute Tox. 3, H331; STOT RE 1, H372; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Sens. 1, H317	≥0.1-<0.25%	
1,2-benzisothiazol-3(2H)-one Eye Dam. 1, H318; Aquatic Acute 1, H400; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317 Specific concentration limit: Skin Sens. 1;H317: C ≥ 0.05 %	≥0.0015-<0.05%	
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 Specific concentration limits: Skin Corr. 1C;H314: C ≥ 0.6 % Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 % Eye Dam. 1; H318: C ≥ 0.6 % Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 % Skin Sens. 1A; H317: C ≥ 0.0015 %	≥0.00025-<0.0015%	
1,2-Benzisothiazol-3(2H)-one, 2-methyl-Acute Tox. 3, H301; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 2, H411; Acute Tox. 4, H312; Skin Sens. 1A, H317 ATE: LD50 oral: 175 mg/kg	≥0.00025-<0.0015%	
	zinc oxide Aquatic Acute 1, H400; Aquatic Chronic 1, H410 3-iodo-2-propynyl butylcarbamate Acute Tox. 3, H331; STOT RE 1, H372; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Sens. 1, H317 1,2-benzisothiazol-3(2H)-one Eye Dam. 1, H318; Aquatic Acute 1, H400; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317 Specific concentration limit: Skin Sens. 1;H317: C ≥ 0.05 % reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 Specific concentration limits: Skin Corr. 1C;H314: C ≥ 0.6 % Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 % Eye Dam. 1; H318: C ≥ 0.6 % Skin Sens. 1A; H317: C ≥ 0.0015 % 1,2-Benzisothiazol-3(2H)-one, 2-methyl-Acute Tox. 3, H301; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 2, H411; Acute Tox. 4, H312; Skin Sens. 1A, H317 ATE: LD50 oral: 175 mg/kg LD50 dermal: 1,100 mg/kg Specific concentration limit:	

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

If symptoms occur or in case of doubt, seek medical attention. In case of unconsciousness, do not administer anything orally.

After inhalation Seek medical treatment in case of complaints.

After skin contact If skin irritation continues, consult a doctor.

After eye contact Rinse opened eye for several minutes under running water.

(Contd. on page 3)

Safety data sheet

according to 1907/2006/EC, Article 31

Version number 6 (replaces version 5) Printing date 07.12.2022 Revision: 07.12.2022

Trade name Induline GW-201

(Contd. of page 2)

After swallowing Seek immediate medical advice.

4.2 Most important symptoms and effects, both acute and delayed

In case of prolonged/repeated exposure or in high concentrations:

Headache

nausea

4.3 Indication of any immediate medical attention and special treatment needed

symptomatic treatment

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents Use fire fighting measures that suit the environment.

5.2 Special hazards arising from the substance or mixture

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

5.3 Advice for firefighters

Protective equipment:

Wear self-contained breathing apparatus.

Wear full protective suit.

Additional information

Cool endangered containers with water spray jet.

Collect contaminated fire fighting water separately. It must not enter drains.

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Particular danger of slipping on leaked/spilled product.

Ensure adequate ventilation

6.2 Environmental precautions:

Do not allow to enter the ground/soil.

Do not allow product to reach sewage system or water bodies.

Inform responsible authorities in case product reaches bodies of water or sewage system.

6.3 Methods and material for containment and cleaning up:

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

Dispose of contaminated material as waste according to item 13.

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 information on disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Use only in well ventilated areas.

Information about protection against explosions and fires: The product is not flammable

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and containers: No special requirements.

Information on storage in a common storage facility: Store away from food.

Further information about storage conditions:

Store container in a well ventilated position.

Protect from frost.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with limit values that require monitoring at the workplace:

CAS: 13463-67-7 titanium dioxide

WEL Long-term value: 10* 4** mg/m³ *total inhalable **respirable

Additional information: The lists that were valid during compilation were used as a basis.

8.2 Exposure controls

Appropriate engineering controls No further data; see item 7.

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 07.12.2022 Version number 6 (replaces version 5) Revision: 07.12.2022

Trade name Induline GW-201

(Contd. of page 3)

Individual protection measures, such as personal protective equipment General protective and hygienic measures

Do not eat, drink or smoke while working.

Use skin protection cream for preventive skin protection.

Wash hands before pauses and after work.

The following indication regarding the personal protective equipment are to be considered as suggestions. The selection of the necessary personal protective equipment is to be evalutated by the employer depending on the types of operations and the local circumstances. If a risk assessment onsite shows that there is no risk for employees, the personal protective euiqment is not required or the amount of the PPE can be adpated accordingly.

Respiratory equipment:

In case of insufficient ventilation/or spraying procedures: Respiratory equipment with particle filter P 2

Hand protection

Impervious 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

Material of gloves

Chloroprene rubber, CR

Nitrile rubber, NBR

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.

Penetration time of glove material

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

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

Eye/face protection if there is a risk of splashes

Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Physical state Fluid
Colour: White
Odour: Characteristic
Odour threshold: Not determined.
Melting point/freezing point: Not determined

Boiling point or initial boiling point and boiling

range 100 °C

Flammability Not applicable.

Lower and upper explosion limit

Lower:Not determined.Upper:Not determined.Flash point:>100 °CIgnition temperature:not applicableDecomposition temperature:Not determined.

pH at 20 °C 8

Viscosity:

Kinematic viscosity at 20 °C 15-20 s (DIN 53211/4) dynamic: Not determined.

Solubility

Water: Not miscible or difficult to mix

Partition coefficient n-octanol/water (log value) Not determined.

Vapour pressure at 20 °C: 23 hPa

Density and/or relative density

Density at 20 °C: ca. 1.22 g/cm³

(Contd. on page 5)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 07.12.2022 Version number 6 (replaces version 5) Revision: 07.12.2022

Trade name Induline GW-201

(Contd. of page 4)

Relative density Vapour density 9.2 Other information Appearance: Form: Important information on protection of health and environment, and on safety. Explosive properties: Solvent separation test VOC EU Change in condition Evaporation rate Information with regard to physical hazard classes Explosives Explosives Void Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Flammable solids Self-reactive substances and mixtures Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising solids Oxidising solids Oxidising solids Void Self-neating substances and mixtures Void Self-neating substances and mixtures Void Oxidising liquids Void Oxidising liquids Void Oxidising solids Void Oxidising peroxides Corrosive to metals Void Desensitised explosives		(Conta. or page 4)
9.2 Other information Appearance: Form: Fluid Important information on protection of health and environment, and on safety. Explosive properties: Product is not explosive. Solvent separation test < 3 % VOC EU < 30,0 g/l Change in condition Evaporation rate Not determined. Information with regard to physical hazard classes Explosives Void Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable solids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric solids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Oxidising liquids Void Oxidising liquids Void Oxidising liquids Void Oxidising solids Void Oxidising solids Void Oxidising solids Void Oxidising peroxides Void Organic peroxides Corrosive to metals	Relative density	Not determined.
Appearance: Form: Form: Important information on protection of health and environment, and on safety. Explosive properties: Solvent separation test VOC EU V30,0 g/l Change in condition Evaporation rate Not determined. Information with regard to physical hazard classes Explosives Void Flammable gases Void Oxidising gases Void Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Void Oxidising liquids Void Oxidising liquids Void Self-neactive substances and mixtures Void Oxidising liquids Void Oxidising substances and mixtures Void Oxidising sliquids Void Oxidising solids Void Oxidising peroxides Corrosive to metals	Vapour density	Not determined.
Form: Important information on protection of health and environment, and on safety. Explosive properties: Solvent separation test VOC EU Change in condition Evaporation rate Not determined. Information with regard to physical hazard classes Explosives Flammable gases Void Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising solids Oxidising solids Oxidising solids Oxidising solids Oxidising liquids Void Oxidising liquids Void Oxidising liquids Void Oxidising liquids Void Oxidising solids Void Oxidising solids Void Oxidis geroxides Oxidis void Organic peroxides Oxidis Corrosive to metals	9.2 Other information	
Important information on protection of health and environment, and on safety. Explosive properties: Product is not explosive. Solvent separation test <3 % VOC EU <30,0 g/l Change in condition Evaporation rate Not determined. Information with regard to physical hazard classes Explosives Void Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Void Oxidising liquids Void Oxidising liquids Void Oxidising solids Void Oxidising solids Void Oxidising solids Void Oxidising liquids Void Oxidising liquids Void Oxidising solids Void Oxidising solids Void Oxidising peroxides Void Organic peroxides Void	Appearance:	
and environment, and on safety. Explosive properties: Product is not explosive. Solvent separation test < 3 % VOC EU	Form:	Fluid
Explosive properties: Solvent separation test VOC EU Change in condition Evaporation rate Information with regard to physical hazard classes Explosives Flammable gases Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising solids Oxidising solids Oxidising substances and mixtures Void Self-peactive substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Oxidising solids Oxidising solids Oxidising solids Oxidising peroxides Corrosive to metals Void Void Void Void Corrosive to metals Void Void Void Void	Important information on protection of health	
Solvent separation test VOC EU Change in condition Evaporation rate Information with regard to physical hazard classes Explosives Explosives Void Aerosols Oxidising gases Void Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising solids Oxidising substances Void Self-peactive substances and mixtures Void Oxidising substances and wixtures Void Solf-heating substances and wixtures Void Oxidising solids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	and environment, and on safety.	
VOC EU Change in condition Evaporation rate Information with regard to physical hazard classes Explosives Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Void Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Void Organic peroxides Void Corrosive to metals Void Void Void Void Void Void Void Voi	Explosive properties:	Product is not explosive.
Change in condition Evaporation rate Information with regard to physical hazard classes Explosives Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Void Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures Substances and mixtures Substances and mixtures Void Substances and mixtures Substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void Corrosive to metals	Solvent separation test	< 3 %
Information with regard to physical hazard classes Explosives Void Flammable gases Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Substances and mixtures Void Substances and mixtures Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	VOC EU	< 30,0 g/l
Information with regard to physical hazard classes Explosives Void Flammable gases Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Substances and mixtures Void Substances and mixtures Void Substances and mixtures Void Oxidising liquids Void Oxidising solids Void Oxidising solids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	Change in condition	
classes Explosives Void Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	Evaporation rate	Not determined.
Explosives Void Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	Information with regard to physical hazard	
Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	classes	
Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	Explosives	Void
Oxidising gases Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals	Flammable gases	Void
Gases under pressure Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void Void Void Void Void	Aerosols	Void
Flammable liquids Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void Void Void Void Void	Oxidising gases	Void
Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void	Gases under pressure	Void
Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void Void Void Void Void		Void
Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals Void	Flammable solids	Void
Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void Void Void Void		
Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void Void Void Void Void Void		
Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids Organic peroxides Corrosive to metals Void Void Void Void		Void
flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals Void		Void
Oxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid		
Oxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid	•	
Organic peroxides Void Corrosive to metals Void		
Corrosive to metals Void		
Desensitised explosives Void		
	Desensitised explosives	Void

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if handled and stored 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:

None if used properly.

None if stored properly.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

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

LD/LC50 values that are relevant for classification: No further relevant information available.

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.

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

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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

Reproductive toxicity: Based on available data, the classification criteria are not met. STOT-single exposure: Based on available data, the classification criteria are not met. STOT-repeated exposure: Based on available data, the classification criteria are not met.

(Contd. on page 6)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 07.12.2022

Version number 6 (replaces version 5) Revision: 07.12.2022

Trade name Induline GW-201

(Contd. of page 5)

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

11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

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.
- 12.5 Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects Remark: Harmful to fish

Additional ecological information:

General notes:

Do not allow product to reach ground water, bodies of water or sewage system.

Hazardous to drinking water even if small quantities leak into soil.

Harmful to aquatic organisms

SECTION 13: Disposal considerations

Recommendation

Not hardened material must be disposed of as hazardous waste according to official regulations. Hardened product remains may be disposed of as building rubble or put into household garbage. The given refuse codes are recommendations based upon the intended use of the product. Because of special use and disposal conditions at the user's, other codes may apply under other conditions.

European waste catalogue

08 01 19* aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations.

Packaging can be reused or recycled after cleaning.

SECTION 14: Transport information

14.1 UN number or ID number	
ADR, ADN, IMDG, IATA	Void
, , ,	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void
14.3 Transport hazard class(es)	
ADR, ADN, IMDG, IATA	
Class	Void
14.4 Packing group	
ADR, IMDG, IATA	Void
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Not applicable.

(Contd. on page 7)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 07.12.2022 Version number 6 (replaces version 5)

Trade name Induline GW-201

(Contd. of page 6)

Revision: 07.12.2022

14.7 Maritime transport in bulk according to	
IMO instruments	Not applicable.
Transport/Additional information:	Not a hazardous good according to the above regulations.
UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed. REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II

None of the ingredients is listed.

National regulations

Other regulations, limitations and prohibition ordinances

Observe the usual protective measures when working and for storage.

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

SECTION 16: Other information

This data is based on our present state of knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally valid contractual relationship. Delivery specifications are found in the respective Technical Information Sheets.

Relevant phrases

ricicvai	it piliases
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H351	Suspected of causing cancer.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

Classification according to Regulation (EC) No 1272/2008 Calculation method

Department issuing data specification sheet: Product Safety department / EHS

Date of previous version: 14.04.2020 Version number of previous version: 5

Abbreviations and acronyms:

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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - Category 4

Page 8/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 07.12.2022

Version number 6 (replaces version 5) Revision: 07.12.2022

Trade name Induline GW-201

Acute Tox. 2: Acute toxicity – Category 2
Acute Tox. 3: Acute toxicity – Category 3
Skin Corr. 1C: Skin corrosion/irritation – Category 1C
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
Skin Sens. 1A: Skin sensitisation – Category 1
Carc. 2: Carcinogenicity – Category 2

STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard — Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard — Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard — Category 3 (Contd. of page 7)