

according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

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

Product identifier

Trade name:

LATEX PAINT PROFESSIONAL 015

Latex paint for spray painting.

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

Life cycle stages

C/PW Consumer use / Widespread use by professional workers

Sector of Use

SU19 Building and construction work

Product category

PC9a Coatings and paints, thinners, paint removers

Process category

PROC10 Roller application or brushingPROC11 Non industrial sprayingPROC19 Manual activities involving hand contact

Environmental release category

ERC10a / ERC11a Widespread use of articles with low release

Article category AC0 Other

Application of the substance / the preparation Dispersion paint/ Latex paint - Product for an industrial, technical and private use for coating building surfaces. For all other uses is advised against/ not recommended.

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

KREISEL - Technika Budowlana Sp. z o.o. ul. Szarych Szeregów 23 60-462 Poznań Poland

Tel. +48 61 846 79 00 Fax +48 61 846 79 09 sekretariat@kreisel.pl www.kreisel.pl

Further information obtainable from:

Bartosz Polaczyk - Tel.: +48 510 022 908, +48 61 84 67 966, bartosz.polaczyk@kreisel.pl On working days 8 a.m. - 4 p.m.

Emergency telephone number



National poisons information centre: +44/(0)171 - 635 9191 National Health Service: 111 European emergency call: 112

GB



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

(Contd. of page 1)

SECTION 2: Hazards identification

Classification of the substance or mixture The product is not classified, according to the Globally Harmonised System (GHS).

Label elements GHS label elements Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Additional information:

EUH208 Contains 2-Methyl-2H-isothiazol-3-one. May produce an allergic reaction. EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Other hazards

No further relevant information available.

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

Chemical characterization: Substances This product is a mixture.

Mixtures

Description:

Mixture of acrylat dispersion and fillers with nonhazardous additions.

Dangerous components:		
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 REACH: 01-2119489379-17	Titanium dioxide (<1% particles \leq 10µm, Note 10)	5 - 10%
CAS: 2682-20-4 EINECS: 220-239-6 REACH: 01-2120764690-50	2-Methyl-2H-isothiazol-3-one Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; → Skin Corr. 1B, H314; Eye Dam. 1, H318; → Aquatic Chronic 1, H410 (M=1); → Skin Sens. 1, H317 Specific concentration limit: Skin Sens. 1; H317: C ≥0.0015 %	_ < 0.0015%
	(Contd. on page 3)



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

(Contd. of page		
Other components (>20%):		
CAS: 7732-18-5 EINECS: 231-791-2 REACH: ¹	Water	25 - 50%
CAS: 1317-65-3 EINECS: 215-279-6 REACH: ¹	Limestone (Calcium carbonate) Consisting of: 471-34-1 Calcium carbonate (> 90%); 16389-88-1 Calcium/Magesium carbonate (0 - 10%); 14808-60-7 Quartz (SiO ₂) (0 - 10%); 37244-96-5 Feldspar (0 - 5%); 12001-26-2 Mica - Potassium aluminum silicate (Muscovite) (0 - 5%)	25 - 50%

Additional information:

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

Note 10 (EU 2020/217): The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter $\leq 10 \ \mu m$.

¹ Not subject to registration in accordance with EC 1907/2006 Annex V (point 7) or Article 2.

SECTION 4: First aid measures

Description of first aid measures



General information:

For first responder no special personal protective equipment is required. First responder should avoid contact with the product.

After inhalation:

Take affected persons into fresh air and keep quiet. Seek medical treatment in case of complaints. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly. Immediately remove all soiled and contaminated clothing. Wash contaminated clothes before reuse. Clean contamionated shoes before reuse. If skin irritation continues, consult a doctor,

After eye contact:

Do not rub eyes because additional damage to eyes can be caused by mechanical stress. If necessary, remove contact lenses and flush the eye immediately while holding eyelids open to water for at least 20 minutes. If possible, isotonic eyewash solution (e. g. 0,9% NaCl). Always consult an occupational physician or ophthalmologist.

After swallowing:

Do not induce vomiting. If conscious rinse mouth with water and drink plenty of water. Consult a physician or poison control center.

Most important symptoms and effects, both acute and delayed

Symptoms and effects are described in section 2 and 11.

Hazards:

No further relevant information available.

Indication of any immediate medical attention and special treatment needed If a physician is to be consulted, as per possibility he should be presented this safety data sheet.

GB



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

(Contd. of page 3)

SECTION 5: Firefighting measures

Extinguishing media

The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

Suitable extinguishing agents:

The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

Special hazards arising from the substance or mixture

This product is neither explosive nor flammable, and non-oxidizing with other materials. Particular danger of slipping on leaked/spilled product.

Advice for firefighters

No special measures required. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

If appropriate, reference must be made to exposure controls and personal protection (see section 8).

Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

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

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin. Wear protective clothing. Washing facilities / Water for cleaning yes and skin should be available. Persons, who tend to skin diseases or other hypersensitivity reactions of the skin, should not handle the product. Do not eat, drink, smoke or sniff while working.

Information about fire - and explosion protection: No special measures required.

Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Keep out of reach of children. Store in cool, dry place in tightly closed receptacles.

Information about storage in one common storage facility: Keep away from foodstuffs, beverages and feed.

Further information about storage conditions: Protect from frost. Protect from heat and direct sunlight.

(Contd. on page 5)



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

(Contd. of page 4)

Miniumum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Storage class: 12

Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

Control parameters

	7 Titanium dioxide (<1% partic	• • •
WEL (Gre	at Britain) Long-term value: 10* *total inhalable **resp	
DNELs		
13463-67-	7 Titanium dioxide (<1% partic	:les ≤ 10µm, Note 10)
Oral	Long term exposure	700 mg/kg bw/d (Consumer)
Inhalative	Systemic - Long term exposure	10 mg/m³ (Employee)
2682-20-4	2-Methyl-2H-isothiazol-3-one	
Oral	Long term exposure	0.027 mg/kg bw/d (Consumer)
	Short term exposure	0.053 mg/kg bw/d (Consumer)
Inhalative	Local - Long term exposure	0.021 mg/m³ (Consumer)
		0.021 mg/m³ (Employee)
	Local - Short term exposure	0.34 mg/m³ (Consumer)
		0.34 mg/m ³ (Employee)

13463-67-7 Titanium dioxide (<1% particles ≤ 10μm, Note 10)			
Freshwater	0.127 mg/l		
Marine water	mg/l		
Soil	• 100 mg/kg		
Sediments (Freshwater)	shwater) > 1,000 mg/kg		
Sediments (Marine water)	100 mg/kg		
Sewage plant	100 mg/l		
2682-20-4 2-Methyl-2H-is	2682-20-4 2-Methyl-2H-isothiazol-3-one		
Freshwater	Freshwater 0.00339 mg/l (not specified)		
Soil	0.047 mg/kg (not specified)		
Sediments (Marine water)	0.00339 mg/kg (not specified)		
Sewage plant	0.23 mg/l (not specified)		

Ingredients with biological limit values:

Void

Additional information:

The lists valid during the making were used as basis.

Exposure controls

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Remove contaminated clothing immediately and thoroughly clean it before using it again. Wash hands before breaks and at the end of work. Avoid



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

(Contd. of page 5) contact with the eyes and skin. Do not eat, drink, smoke or sniff while working. Use skin protection cream for skin protection. Ensure that washing facilities are available at the work place.

Respiratory protection:



Use suitable respiratory protective device only when aerosol or mist is formed (FFP2 according to EN 149)

Hand protection:



Hand protection: Chemical resistant protective gloves according EN ISO 374

The glove material has to be impermeable and resistant to the product. Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Check protective gloves prior to each use for their proper condition. Preventive skin protection by use of skin-protecting agents is recommended. To avoid skin problems reduce the wearing of gloves to the required minimum.

Material of gloves:

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

For the permanent contact gloves made of the following materials are suitable:

Polychloroprene (material thickness $\geq 0.5 \text{ mm}$; breakthrough time $\geq 480 \text{ min.}$) Nitrile rubber (material thickness $\geq 0.35 \text{ mm}$; breakthrough time $\geq 480 \text{ min.}$) Butyl rubber (material thickness $\geq 0.5 \text{ mm}$; breakthrough time $\geq 480 \text{ min.}$) Fluororubber (material thickness $\geq 0.4 \text{ mm}$; breakthrough time $\geq 480 \text{ min.}$) Synthetic rubber gloves PVC gloves Neoprene protective gloves with a material thickness of $\geq 0.5 \text{ mm}$ are recommended. Neoprene gloves

Not suitable are gloves made of the following materials:

Non-liquid-tight gloves made of fabric, leather or similar materials.

Eye/face protection:



In case of splash risk use tightly fitting safety goggles according to EN 166.

Body protection:



Protective work clothing

Risk management measures:

An operator training/guidance in the correct use of personal protective equipment is necessary to ensure the required level of effectiveness.

(Contd. on page 7)

GB ·

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



Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

(Contd. of page 6)

Information about design of technical facilities No further data; see item 7.

Environmental exposure controls

Avoid release in the environment. Use the surplus or dispose it of properly.

dour:Milddour threshold:Not sH at 20 °C (68 °F)8 - 10hange in condition- 0 °Clelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProdulash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825vidising properties:Nonexplosive properties:Produower and upper explosion limitower:ower:Not dpper:Not dgnition temperature:Produapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubility//ater://ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):24.8 -	nt according to colouring fety relevant (~ 32 °F) (ISO 3016) (212 °F) tt is not flammable. plicable	
ppearance:Fluidorm:Differolour:Differodour:Mildodour threshold:Not sH at 20 °C (68 °F)8 - 100hange in condition100 °lelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProductionlammabilityProductionlash point:Not auto-ignition temperature:> 825ecomposition temperature:> 825exidising properties:Nonexplosive properties:Productionower:Not dpper:Not dgnour pressure at 20 °C (68 °F):23 hFensity and/or relative density1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubility///////////////////////////////	fety relevant (~ 32 °F) (ISO 3016) (212 °F) tt is not flammable.	
orm:Fluidolour:Differodour:Mildodour threshold:Not sH at 20 °C (68 °F)8 - 100hange in condition8 - 100lelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProdulash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825vidising properties:Produower and upper explosion limitProduower:Not dpper:Not dapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubilityVater:Fullyolids content:57 - 6of without water (EC):0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information0.798	fety relevant (~ 32 °F) (ISO 3016) (212 °F) tt is not flammable.	
NoteDifferodour:Mildodour threshold:Not sH at 20 °C (68 °F)8 - 10hange in condition100 °lelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProductionlash point:Not auto-ignition temperature:> 825vidising properties:Nonexplosive properties:Productionower and upper explosion limitNot dower:Not dpper:Not dapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article size1.4 -iscosity:Ynamic at 20 °C (68 °F):ynamic at 20 °C (68 °F):> 1.00olubilityVater:> 1.01olubilityC68 °F):olubility0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information0.798	fety relevant (~ 32 °F) (ISO 3016) (212 °F) tt is not flammable.	
Adour:MildAdour threshold:Not sH at 20 °C (68 °F)8 - 10hange in condition0 °Clelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProdulash point:Not auto-ignition temperature:> 825vidising properties:Nonexplosive properties:Nonexplosive properties:Produower:Not dower:Not dower:Not dopper:Not dapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubilityVater:> 1.00olubilityVater:0.8 %OC without water (EC):0.8 %OC with water (EC):0.798other information0.798	fety relevant (~ 32 °F) (ISO 3016) (212 °F) t is not flammable.	
dour threshold:Not sH at 20 °C (68 °F)8 - 10hange in condition0 °Clelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProductionower:Not dpper:Not dgnour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizesiscosity:ynamic at 20 °C (68 °F):> 1.00olubilityVater:vater:0.8 %OC without water (EC):0.8 %OC with water (EC):0.798other information0.798	(~ 32 °F) (ISO 3016) (212 °F) tt is not flammable.	
H at 20 °C (68 °F)8 - 10hange in condition~ 0 °Clelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProductionlash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825oxidising properties:Nonexplosive properties:Productionower and upper explosion limitower:ower:Not dpper:Not dapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):ensity at 20 °C (68 °F):1.4 -article size\$ 1,00olubility> 1,00olubility\$ 20 °C (68 °F):out content:\$ 57 - 6olvent content:\$ 57 - 6organic solvents:0.8 %OC without water (EC):11.17OC with water (EC):11.17OC with water (EC):0.798other information0.798	(~ 32 °F) (ISO 3016) (212 °F) tt is not flammable.	
hange in conditionlelting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProductionlash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825vidising properties:Nonexplosive properties:Productionower and upper explosion limitower:ower:Not dpper:Not dgnition temperature:Productionapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubilityVater:Fullyolids content:57 - 6organic solvents:0.8 %OC without water (EC):1.1.17OC with water (EC):1.1.17OC with water (EC):0.798other information0.798	(212 °F) st is not flammable.	
leiting point/freezing point:~ 0 °Coiling point or initial boiling point and100 °oiling range100 °lammabilityProductionlash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825vidising properties:Nonexplosive properties:Productionower:Not dpper:Not dgnition temperature:Productionapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizesiscosity:ynamic at 20 °C (68 °F):> 1,00olubility//ater:Fullyolids content:57 - 6organic solvents:0.8 %OC without water (EC):11.17OC with water (EC):11.17OC with water (EC):0.798other information0.798	(212 °F) st is not flammable.	
oiling point or initial boiling point and oiling range100 °lammabilityProduct Not a uto-ignition temperature:> 400 ecomposition temperature:value-ignition temperature:> 825 stidising properties:value properties:None Product ower and upper explosion limitower:Not d pper:ower:Not d pper:opper:Not d pper:apour pressure at 20 °C (68 °F):23 hF ensity and/or relative density ensity at 20 °C (68 °F):ensity at 20 °C (68 °F):1.4 - article size iscosity:ynamic at 20 °C (68 °F):> 1.00 olubility /ater:// olubility /ater:0.8 % 0.8 % 0C without water (EC):OC with water (EC):1.17 0.798 other information	(212 °F) st is not flammable.	
oiling range100 °lammabilityProdulash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825oxidising properties:Nonexplosive properties:Produower and upper explosion limitower:ower:Not dpper:Not dgnition temperature:Produapour pressure at 20 °C (68 °F):23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubilityVater:vater:0.8 %OC without water (EC):0.8 %OC with water (EC):1.17OC with water (EC):0.798other information0.798	et is not flammable.	
IammabilityProductIash point:Not auto-ignition temperature:> 400ecomposition temperature:> 825exidising properties:Nonexplosive properties:Productower and upper explosion limitower:ower:Not dpper:Not dgnition temperature:Productapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):1.4 -article size1.4 -iscosity:> 1.00ynamic at 20 °C (68 °F):> 1.00olubilityVater:// ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):0.8 %OC with water (EC):11.17OC with water (EC):0.798other information0.798	et is not flammable.	
lash point:Not auuto-ignition temperature:> 400ecomposition temperature:> 825oxidising properties:Nonexplosive properties:Productionower and upper explosion limitower:ower:Not dopper:Not dgnition temperature:Productionapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):ensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubilityVater:// ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):0.8 %OC with water (EC):11.17OC with water (EC):0.798other information57 - 6		
uto-ignition temperature:> 400ecomposition temperature:> 825vxidising properties:Nonexplosive properties:Productionower and upper explosion limitower:ower:Not dower:Not dopper:Not dapour pressure at 20 °C (68 °F):23 hFensity and/or relative density23 hFensity at 20 °C (68 °F):1.4 -article size1.4 -iscosity:> 1.00olubility> 1.01// ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):0.8 %OC with water (EC):1.17OC with water (EC):0.798other information0.798	٦	
ecomposition temperature:> 825exidising properties:Nonexplosive properties:Produtionower and upper explosion limitower:ower:Not dower:Not doper:Not dapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):ensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubilityVater://ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information57 -8	°C (> 752 °F) (DIN 51794)	
xidising properties:Nonexplosive properties:Produtionower and upper explosion limitProdutionower:Not dipper:ower:Not dipper:ower:Not dipper:apour pressure at 20 °C (68 °F):23 hFensity and/or relative densityProdutionensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubilityVater://ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):0.8 %OC with water (EC):11.17OC with water (EC):0.798other information57 - 8	C to CaO and CO_2	
xplosive properties:Productionower and upper explosion limitower:Not dower:Not dNot dower:ProductionProductionower:Not dProductionopper:Not dProductionapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityProductionensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubilityVater:/ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information57 - 6	-	
ower and upper explosion limitower:Not dpper:Not dpper:Productapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):ensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubilityVater:/ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):11.17OC with water (EC):0.798other information57 - 6	t does not present an explosion hazard.	
ower:Not dpper:Not dgnition temperature:Productapour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubilityVater:// ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):11.17OC with water (EC):11.17OC with water (EC):0.798other information0.798		
Inition temperature:Productapour pressure at 20 °C (68 °F):23 hFensity and/or relative density23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubility> 1.00/ater:Fullyolids content:57 - 60olvent content:0.8 %OC without water (EC):11.17OC with water (EC):0.798other information57 - 60	Not determined	
Inition temperature:Productapour pressure at 20 °C (68 °F):23 hFensity and/or relative density23 hFensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1.00olubility> 1.00/ater:Fullyolids content:57 - 60olvent content:0.8 %OC without water (EC):11.17OC with water (EC):0.798other information57 - 60	Not determined	
apour pressure at 20 °C (68 °F):23 hFensity and/or relative densityensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubility> 1,00/ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information57	Product is not selfigniting.	
ensity and/or relative density ensity at 20 °C (68 °F):1.4 -article size iscosity: ynamic at 20 °C (68 °F):> 1,00olubility /ater:> 1,00olubility /ater:> 1,00olubility /ater:> 1,00olubility /olids content:> 7 - 60olvent content:> 7 - 60organic solvents:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information0.100	ı (17.3 mm Hg)	
ensity at 20 °C (68 °F):1.4 -article sizeiscosity:ynamic at 20 °C (68 °F):> 1,00olubility>/ater:Fullyolids content:57 - 6olvent content:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information57		
article sizeiscosity:ynamic at 20 °C (68 °F):olubility/ater:/ater:Fullyolids content:organic solvents:OC without water (EC):OC with water (EC):11.17OC with water (EC):0.798other information	6 g/cm³ (11.68 - 13.35 lbs/gal)	
ynamic at 20 °C (68 °F):> 1,00olubility/ater:Fully/ater:Fullyolids content:57 - 6olvent content:00organic solvents:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information00		
olubilityFully/ater:Fullyolids content:57 - 6olvent content:57 - 6organic solvents:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information57 - 6		
Vater:Fullyolids content:57 - 6olvent content:57 - 6organic solvents:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information50 - 50 - 50 - 50 - 50 - 50 - 50 - 50 -	0 mPas (DIN 53019)	
olids content:57 - 6olvent content:57 - 6organic solvents:0.8 %OC without water (EC):24.8 -OC with water (EC):11.17OC with water (EC):0.798other information57 - 6		
olvent content:organic solvents:0C without water (EC):24.80C with water (EC):11.170C with water (EC):0.798other information	niscible	
organic solvents:0.8 %OC without water (EC):24.8 %OC with water (EC):11.17OC with water (EC):0.798other information0.798	%	
OC without water (EC):24.8OC with water (EC):11.17OC with water (EC):0.798other information0.798		
OC with water (EC):11.17OC with water (EC):0.798other information0.798		
OC with water (EC): 0.798 other information	34.32 g/l	
ther information	· 12.77 g/l	
	/₀	
formation with regard to physical hazard		
lasses		
xplosives Void		
lammable gases Void		
erosols Void		
vidising gases Void		
ases under pressure Void lammable liquids Void		



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

GB

LATEX PAINT PROFESSIONAL 015

		(Contd. of page 7
Flammable solids	Void	
Self-reactive substances and mixtures	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	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

Reactivity

No dangerous reactions known.

Chemical stability:

The product is stable as long as it is stored properly and dry.

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Possibility of hazardous reactions

No dangerous reactions known.

Conditions to avoid

No further relevant information available.

Incompatible materials

No further relevant information available.

Hazardous decomposition products

No dangerous decomposition products known.

Miniumum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Additional information:

No further relevant information available.

SECTION 11: Toxicological information

Information on hazard classes as defined in Regulation (EC) No 1272/2008 The product was not investigated. The statement is derivated from the properties of the single

Acute toxicity:

components.

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

LD/LC5	LD/LC50 values relevant for classification:		
1317-65	1317-65-3 Limestone (Calcium carbonate)		
Oral	Oral LD ₅₀ 6,450 mg/kg (Rat) (RTECS Data)		
13463-6	13463-67-7 Titanium dioxide (<1% particles ≤ 10μm, Note 10)		
Oral	LD ₅₀	> 5,000 mg/kg (Rat) (OECD 425)	
	Carcinogenicity	(Mouse) (ECHA Registration dossier) no effects observed	
L			(Contd. on page 9)



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

		(Contd. of page 8)
Dermal	LD ₅₀	> 5,000 mg/kg (Rabbit)
2682-20-4	2-Methyl-2H-is	othiazol-3-one
Oral	LD ₅₀	232 - 249 mg/kg (Rat) (OECD 401)
Dermal	LD ₅₀	242 mg/kg (Rat) (OECD 402)
Inhalative	LC₅₀ (4h)	0.05 mg/l (ATE)
	LC₅₀ (4h)	0.11 mg/l (Rat) (OECD 403)

Other information (about experimental toxicology):			
13463-67-7 Titanium dioxide (<1% particles ≤ 10μm, Note 10)			
Oral	OECD 414 (Prenatal Developmental Toxicity)	(Rat) no effects observed	
Irritation of skin	OECD 404 (skin)	(Rabbit) not corrosive	
Irritation of eyes	OECD 405 (eye)	(Rabbit) not irritant	
Sensitisation	OECD 429 (LLNA)	(Mouse) not sensitizing	
	OECD 421 (Reproduction screening test)	(Rat) no effects observed	
2682-20-4 2-Methyl-2H-isothiazol-3-one			
Oral	OECD 408 (Repeated dose oral toxicity 90d)	19 mg/kg bw/day (Rat)	
Irritation of skin	OECD 404 (skin)	(Rabbit) corrosive	
Sensitisation	OECD 406 (sensitization)	(Guinea pig) sensitizing	

On the skin:

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

On the eye:

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

Sensitization:

Sensitising effect by skin contact is possible by prolonged exposure. 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.

Specific target organ toxicity - single exposure (STOT SE): Based on available data, the classification criteria are not met.

Specific target organ toxicity - repeated exposure (STOT RE): Based on available data, the classification criteria are not met.

Aspiration hazard:

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

Practical experience

No further relevant information available.

General comments

No further relevant information available.

KREISEL

according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

(Contd. of page 9)

LATEX PAINT PROFESSIONAL 015

Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

Toxicity

The product was not investigated. The statement is derivated from the properties of the single components.

Aquatic toxicity:			
1317-65-3 Limestone (Calciu	ım carbonate)		
LC₅₀ (96h)	> 100 mg/l (Rainbow trout - oncorhynchus mykis) (OECD 203)		
LC₅₀ (48h)	> 100 mg/l (Water flea - daphnia magma) (OECD 202)		
EC ₅₀	> 14 mg/l (Algae - desmodesmus subspicatus) (OECD 201)		
> 1,000 mg/l (Activated sewage sludge) (OECD 209)			
13463-67-7 Titanium dioxide	(<1% particles ≤ 10μm, Note 10)		
LC ₅₀ (48h) 5.5 mg/l (Water flea - daphnia magma)			
LC₅₀ (96h Marine water)	> 10,000 mg/l (Fish)		
LC₅₀ (96h Freshwater) (static)	> 100 mg/l (Goldfish) (OECD 203)		
EC₅₀ (48h)	> 1,000 mg/l (Water flea - daphnia magma) (ASTM Standard E729)		
EC₅₀ (72h)	5.83 mg/l (Algae - pseudokirchneriella subcapitata)		
EC₅₀ (3h)			
EC ₅₀ (7d) > 100 mg/l (Lemna minor) (OECD 221)			
NOEC (48h)	NOEC (48h) 1 mg/l (Water flea - daphnia magma)		
NOEC (21d)	> 10 mg/kg (Water flea - daphnia magma) (OECD 202)		
NOEC (28d) (static)	> 100 mg/l (Chironomus riparius) (OECD 219) Soil		
NOEC (32d)	> 1 mg/l (Scenedesmus quadricauda)		
NOEC (8d)	> 1,000 mg/l (Zebrafish - danio rerio) (OECD 212)		
2682-20-4 2-Methyl-2H-isothiazol-3-one			
LC₅₀ (96h Marine water)	2.98 mg/l (Water flea - daphnia magma)		
LC₅₀ (96h Freshwater)	0.934 mg/l (Water flea - daphnia magma)		
LC ₅₀	4.77 mg/l (Fish) (OECD 203)		
EC ₁₀	0.044 mg/l (Water flea - daphnia magma) (OECD 211)		
	4.93 mg/l (Fish)		
EC₅₀	41 mg/l (Activated sewage sludge) (OECD 209)		
	0.103 mg/l (Algae - pseudokirchneriella subcapitata) (OECD 201)		
EC₅₀ (16h)	2.3 mg/l (Pseudomonas putida)		
Persistence and degradability A part of the components is biodegradable.			
Bioaccumulative potential No further relevant information available.			
Mobility in soil No further relevant information available.			

Results of PBT and vPvB assessment

PBT: Not applicable.

(Contd. on page 11)



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

(Contd. of page 10)

LATEX PAINT PROFESSIONAL 015

vPvB: Not applicable.

Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

Other adverse effects

No further relevant information available.

Literature

No further relevant information available.

Ecotoxical effects:

No further relevant information available.

Behaviour in sewage processing plants:

2682-20-4 2-Methyl-2H-isothiazol-3-one

EC₂₀ (3h) 2.8 mg/l (Activated sludge organisms) (DIN 38412-3 TTC-Test)

Additional ecological information:

General notes:

Not hazardous for water.

SECTION 13: Disposal considerations

Waste treatment methods

Recommendation:



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

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

08 01 12 for residues of the unprocessed product 15 01 02 for the completely emptied packaging

Uncleaned packaging

Recommendation:

Disposal must be made according to official regulations. Recycle only completely emptied packaging.

Recommended cleansing agents:

Water, if necessary together with cleansing agents.

SECTION 14: Transport information		
UN number or ID number ADR, ADN, IMDG, IATA	Void	
UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
		(Contd. on page 12)



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

LATEX PAINT PROFESSIONAL 015

		(Contd. of page 1
Packing group		
ADR, IMDG, IATA	Void	
Environmental hazards		
Marine pollutant:	No	
Special precautions for user	Not applicable	
Maritime transport in bulk according	a to IMO	
instruments	Not applicable	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

GHS label elements Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Directive (EU) 2012/18 Named dangerous substances - ANNEX I : None of the ingredients is listed.

Biozide ingredients (98/8/EG):

Data based on recipe and information on the raw materials from the supply chain.

Tetramethylolacetylene diurea	< 0.03%
1,2-Benzisothiazol-3(2H)-one	< 0.005%
2-Bromo-2-nitropropane-1,3-diol	< 0.0025%
2-Methyl-2H-isothiazol-3-one	< 0.0015%
Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)	< 0.00015%

Classification according 2004/42/EG:

IIA(a) 30 - This product contains < 30 g/I VOC (see chapter 9)

IIA(c) 40 - this product contains < 40 g/l VOC (see chapter 9)

Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

Reasons for changes:

* Data compared to the previous version altered.

Relevant phrases:

H301 Toxic if swallowed.

- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H330 Fatal if inhaled.

(Contd. on page 13)

GB



according to 1907/2006/EC, Article 31

Printing date 05.08.2023

Version number: RO/ 1

Revision: 26.05.2023

(Contd. of page 12)

LATEX PAINT PROFESSIONAL 015

H410 Very toxic to aquatic life with long lasting effects.

Advice for instructions:

Additional trainings, which go beyond the prescribed training in activities involving hazardous substances are not required.

Literature and the data sources:

Department issuing MSDS: Product safety department (+43/(0)5522-41646-0 / klaus.ritter@fixit-gruppe.com)

Contact:

Dr. Klaus Ritter

Date of previous version: 04.02.2021

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 MAK: Maximale Arbeitsplatz-Konzentration (maximum concentration of a chemical substance in the workplace, Austria/ Germany) PBT: persistent, bioaccumulative and toxic properties vPvB: very persistent, bioaccumulatice properties 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 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 (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 2: Acute toxicity – Category 2 Skin Corr. 1B: Skin corrosion/irritation - Category 1B Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Further information:

The information in this safety data sheet describe the safety requirements of our product and is based on our current state of our knowledge. They provide no assurance of product quality. Existing laws, ordinances and regulations, including those that are not mentioned in this data sheet must be observed by the recipient of our products in their own responsibility.