

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

**SEALOCRETE LINE MARKING PAINT RED** 

Supercedes Date: 01-Jun-2021

Revision date 11-Jun-2021 Revision Number 6

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

#### 1.1. Product identifier

Product Name SEALOCRETE LINE MARKING PAINT RED

Pure substance/mixture Mixture

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

**Recommended use** Paint, Aerosol. **Uses advised against** None known

#### 1.3. Details of the supplier of the safety data sheet

**Company Name** 

Bostik Industries Limited Newtown, Swords Co. Dublin Ireland Tel: +353 (1) 8624900 Fax: +353 (1) 8402186

E-mail address SDS.box-EU@bostik.com

## 1.4. Emergency telephone number

**United Kingdom** +44 (1785) 272650

Ireland NPIC - National Poison Information Centre

Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week)

Healthcare Professionals: +353 (01) 8092566 (24 hour service)

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Specific target organ toxicity — single exposure	Category 3 - (H336)
Chronic aquatic toxicity	Category 3 - (H412)
Aerosols	Category 1 - (H222, H229)

#### 2.2. Label elements

Contains Acetone, Hydrocarbons, C9, aromatics



**Signal word** Danger

## **Hazard statements**

H319 - Causes serious eye irritation.

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H336 - May cause drowsiness or dizziness.

H412 - Harmful to aquatic life with long lasting effects.

H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

#### **EU Specific Hazard Statements**

EUH066 - Repeated exposure may cause skin dryness or cracking

#### Precautionary Statements - EU (§28, 1272/2008)

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

P211 - Do not spray on an open flame or other ignition source

P260 - Do not breathe vapours/spray

P251 - Do not pierce or burn, even after use

P264 - Wash face, hands and any exposed skin thoroughly after handling

P271 - Use only outdoors or in a well-ventilated area

P405 - Store locked up

P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

P501 - Dispose of contents/ container to an approved waste disposal plant

## 2.3. Other hazards

Harmful to aquatic life.

#### PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

## SECTION 3: Composition/information on ingredients

## 3.1 Substances

Not applicable

#### 3.2 Mixtures

Chemical name	EC No.	CAS No.	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH registration number
Acetone	200-662-2	67-64-1	40 - <80	Eye Irrit. 2 (H319) (EUH066) STOT SE 3 (H336) Flam. Liq. 2 (H225)		01-2119471330- 49-XXXX
Petroleum gases, liquefied <0.1% w/w 1,3 Butadiene	270-704-2	68476-85-7	>25 - <40	Flam. Gas 1 (H220) Press. Gas (H280)		-
Hydrocarbons, C9, aromatics	918-668-5	64742-95-6	10 - <20	Flam. Liq. 3 (H226) STOT SE 3 (H335) STOT SE 3 (H336) Asp. Tox. 1 (H304) Aquatic Chronic 2 (H411)		01-2119455851- 35-XXXX

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				(EUH066)	
Titanium dioxide	236-675-5	13463-67-7	0.1 - <1	Carc. 2 (H351i)	01-2119489379- 17-XXXX

Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**General advice** Show this safety data sheet to the doctor in attendance.

**Inhalation** Remove to fresh air. IF exposed or concerned: Get medical advice/attention.

**Eye contact**Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

**Skin contact** Wash skin with soap and water. In the case of skin irritation or allergic reactions see a

doctor.

**Ingestion** Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious

person. Call a doctor.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section

8).

## 4.2. Most important symptoms and effects, both acute and delayed

Symptoms May cause redness and tearing of the eyes. Burning sensation. Inhalation of high vapour

concentrations may cause symptoms like headache, dizziness, tiredness, nausea and

vomiting.

#### 4.3. Indication of any immediate medical attention and special treatment needed

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable extinguishing media No information available.

#### 5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

No information available.

Hazardous combustion products Carbon oxides.

## 5.3. Advice for firefighters

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precautions for fire-fighters

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Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

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## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Personal precautions

Ensure adequate ventilation. Use personal protective equipment as required. Evacuate

personnel to safe areas. Avoid contact with skin, eyes or clothing.

Other information Refer to protective measures listed in Sections 7 and 8.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Prevent further leakage or spillage if safe to do so. **Methods for containment** 

Take up mechanically, placing in appropriate containers for disposal. Methods for cleaning up

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sections See section 8 for more information. See section 13 for more information.

#### SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Advice on safe handling

smoking. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Ensure adequate ventilation. Avoid breathing vapours or mists. In case of insufficient

ventilation, wear suitable respiratory equipment.

Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. General hygiene considerations

Do not eat, drink or smoke when using this product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Store in a cool, **Storage Conditions** 

dry area away from potential sources of heat, open flames, sunlight or other chemicals.

Keep at a temperature not exceeding 50 °C.

#### 7.3. Specific end use(s)

Specific use(s) Paint, Aerosol.

Identified uses

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

## SECTION 8: Exposure controls/personal protection

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8.1. Control parameters

**Exposure Limits** 

This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product

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Chemical name	European Union	Ireland	United Kingdom
Acetone	TWA: 500 ppm	TWA: 500 ppm	TWA: 500 ppm
67-64-1	TWA: 1210 mg/m <sup>3</sup>	TWA: 1210 mg/m <sup>3</sup>	TWA: 1210 mg/m <sup>3</sup>
		STEL: 1500 ppm	STEL: 1500 ppm
		STEL: 3630 mg/m <sup>3</sup>	STEL: 3620 mg/m <sup>3</sup>
Petroleum gases, liquefied <0.1%	-	=	TWA: 1000 ppm
w/w 1,3 Butadiene			TWA: 1750 mg/m <sup>3</sup>
68476-85-7			STEL: 1250 ppm
			STEL: 2180 mg/m <sup>3</sup>
Titanium dioxide	-	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
13463-67-7		TWA: 4 mg/m <sup>3</sup>	TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>	STEL: 30 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>	STEL: 12 mg/m <sup>3</sup>

Chemical name	European Union	Ireland	United Kingdom
Acetone	=	50 mg/L (urine - Acetone end of	-
67-64-1		shift)	

**Derived No Effect Level (DNEL)** 

No information available

Derived No Effect Level (DNEL)				
Acetone (67-64-1)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Long term Systemic health effects worker	Dermal	186 mg/kg bw/d		
Short term Local health effects worker	Inhalation	2420 mg/m³		
Long term Systemic health effects worker	Inhalation	1210 mg/m³		

Hydrocarbons, C9, aromatics (64742-95-6)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
worker Long term Systemic health effects	Inhalation	150 mg/m³			
worker Long term Systemic health effects	Dermal	25 mg/kg bw/d			

Titanium dioxide (13463-67-7)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
worker	Inhalation	10 mg/m³			
Long term					
Local health effects					

Derived No Effect Level (DNEL)						
Acetone (67-64-1)						
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor			
Consumer	Inhalation	200 mg/m <sup>3</sup>				
Long term						

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Systemic health effects			
Consumer	Dermal	62 mg/kg bw/d	
Long term			
Systemic health effects			
Consumer	Oral	62 mg/kg bw/d	
Long term			
Systemic health effects			

Hydrocarbons, C9, aromatics (64742-95-6)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer Long term Systemic health effects	Inhalation	32 mg/m³			
Consumer Long term Systemic health effects	Dermal	11 mg/kg bw/d			
Consumer Long term Systemic health effects	Oral	11 mg/kg bw/d			

Titanium dioxide (13463-67-7)					
Туре		Derived No Effect Level (DNEL)	Safety factor		
		(DNEL)			
Consumer	Oral	700 mg/kg bw/d			
Long term					
Systemic health effects					

# **Predicted No Effect Concentration** No information available. **(PNEC)**

Predicted No Effect Concentration (PNEC)		
Acetone (67-64-1)		
Environmental compartment	Predicted No Effect Concentration (PNEC)	
Freshwater	10.6 mg/l	
Freshwater - intermittent	21 mg/l	
Marine water	1.06 mg/l	
Microorganisms in sewage treatment	100 mg/l	
Freshwater sediment	30.4 mg/kg dry weight	
Marine water	3.04 mg/kg dry weight	
Soil	29.5 mg/kg dry weight	

Titanium dioxide (13463-67-7)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Marine water	0.0184 mg/l
Freshwater sediment	1000 mg/kg
Freshwater	0.184 mg/l
Marine sediment	100 mg/kg
Soil	100 mg/kg
Microorganisms in sewage treatment	100 mg/l
Freshwater - intermittent	0.193 mg/l

#### 8.2. Exposure controls

**Engineering controls**Ensure adequate ventilation, especially in confined areas. Ensure that enough fresh air is supplied to dilute and remove dusts, fumes or vapours. Between 5 and 15 air changes

per hour are recommended, with a through draught. Vapours/aerosols must be

exhausted directly at the point of origin.

## Personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles). Eye protection must conform to

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standard EN 166.

**Hand protection** Wear suitable gloves. Glove thickness > 0.7mm. Butyl rubber. Nitrile rubber. The

breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. Gloves must conform

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to standard EN 374

Skin and body protection Respiratory protection

Wear appropriate personal protective clothing to prevent skin contact.

Ensure adequate respiratory protection during spray applications. In case of insufficient

ventilation, wear suitable respiratory equipment.

Recommended filter type: Organic gases and vapours filter conforming to EN 14387. Wear a respirator conforming

to EN 140 with Type A filter or better.

Environmental exposure controls Do not allow into any sewer, on the ground or into any body of water.

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical stateLiquidAppearanceAerosolColourRedOdourSolvent

Odour threshold No information available

Property Values Remarks • Method

pH No data available Not applicable Insoluble in water pH (as aqueous solution)

pH (as aqueous solution)

Melting point / freezing point

No data available

No data available

Initial boiling point and boiling Not applicable, Aerosol . Not applicable, Aerosol

range

Flash point Not applicable, Aerosol . Not applicable, Aerosol

Evaporation rate No data available Flammability Not applicable for liquids .

Flammability Limit in Air

Upper flammability or explosive 9.5

limits

Lower flammability or explosive 1.8

limits

Vapour pressureNo data availableRelative vapour densityNo data availableRelative densityNo data availableWater solubilityNo data availableSolubility(ies)No data availablePartition coefficientNo data available

Autoignition temperature 410 °C

Decomposition temperature
Kinematic viscosity
No data available

9.2. Other information

Solid content (%) No information available

VOC Content (%) 690 g/L

**Density** No data available

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

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**Reactivity** No information available.

10.2. Chemical stability

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical

impact

None.

Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

**Conditions to avoid**None known based on information supplied.

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

Hazardous decomposition

products

None under normal use conditions. Thermal decomposition can lead to release of

irritating and toxic gases and vapours.

#### **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

## Information on likely routes of exposure

#### **Product Information**

**Inhalation** Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract. May cause drowsiness or dizziness.

Eye contact Specific test data for the substance or mixture is not available. Causes serious eye

irritation. (based on components). May cause redness, itching, and pain.

**Skin contact** Specific test data for the substance or mixture is not available. May cause irritation.

Prolonged contact may cause redness and irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhoea.

## Symptoms related to the physical, chemical and toxicological characteristics

Symptoms May cause redness and tearing of the eyes. Inhalation of high vapour concentrations

may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

Numerical measures of toxicity

**Acute toxicity** 

The following values are calculated based on chapter 3.1 of the GHS document

#### **Component Information**

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Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Acetone 67-64-1	=5800 mg/kg (Rattus)	>15800 mg/Kg (Rattus)	=79 mg/l(Rattus) 4 h
Hydrocarbons, C9, aromatics 64742-95-6	LD50 =3492 mg/kg (Rattus)	LD50 > 3160 mg/kg (Oryctolagus cuniculus) OECD 402	>6193 mg/m³ (Rattus) 4 h (OECD 403)
Titanium dioxide 13463-67-7	>10000 mg/kg (Rattus)	LD50 > 10000 mg/Kg	>5 mg/l

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** May cause skin irritation.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Respiratory or skin 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.

Chemical name	European Union
Titanium dioxide	Carc. 2
13463-67-7	

The table below indicates whether each agency has listed any ingredient as a carcinogen.

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

**STOT - single exposure** May cause drowsiness or dizziness.

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

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

## 11.2. Information on other hazards

## 11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

11.2.2. Other information

Other adverse effects No information available.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

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Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Acetone	-	LC50 96 h 4.74	EC50 = 14500	EC50 48 h		
67-64-1		- 6.33 mL/L	mg/L 15 min	10294 - 17704		
		(Oncorhynchus		mg/L (Daphnia		
		mykiss)		magna Static)		
Hydrocarbons, C9,	ErL50 (72h) =	LL50 (96h) = 9.2	-	EL50 (48h) =		_
aromatics	2.9 mg/L	mg/L		3.2 mg/L		
64742-95-6	(Pseudokirchner	(Oncorhynchus		(Daphnia		
	iella	mykiss) OECD		magna) OECD		
	subcapitata)	203		202		
	OECD 201					
Titanium dioxide	LC50 (96h)	-		-		
13463-67-7	>10000 mg/l					
	(Cyprinodon					
	variegatus)					
	OECD 203					

## 12.2. Persistence and degradability

Persistence and degradability No information available.

Component Information			
Acetone (67-64-1)			
Method	Exposure time	Value	Results
OECD Test No. 301B: Ready	28 days	biodegradation	91 % Readily biodegradable
Biodegradability: CO2 Evolution	-		
Test (TG 301 B)			

## 12.3. Bioaccumulative potential

Bioaccumulation There is no data for this product.

## **Component Information**

Chemical name	Partition coefficient	Bioconcentration factor (BCF)
Acetone	-0.24	0.69
67-64-1		
Petroleum gases, liquefied <0.1% w/w 1,3	2.8	-
Butadiene		ļ ,
68476-85-7		

## 12.4. Mobility in soil

No information available. Mobility in soil

## 12.5. Results of PBT and vPvB assessment

## PBT and vPvB assessment

Chemical name	PBT and vPvB assessment
Acetone	The substance is not PBT / vPvB
67-64-1	
Petroleum gases, liquefied <0.1% w/w 1,3 Butadiene	The substance is not PBT / vPvB
68476-85-7	
Hydrocarbons, C9, aromatics	The substance is not PBT / vPvB
64742-95-6	
Titanium dioxide	The substance is not PBT / vPvB
13463-67-7	PBT assessment does not apply

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12.6. Other adverse effects

Other adverse effects No information available.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

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environmental legislation.

Contaminated packaging Do not reuse empty containers.

according to EWC / AVV

Waste codes / waste designations 16 05 05 gases in pressure containers other than those mentioned in 16 05 04. Waste codes should be assigned by the user based on the application for which the product

was used.

16 05 04\* gases in pressure containers (including halons) containing dangerous **European Waste Catalogue** 

substances

15 01 04 metallic packaging

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

## **SECTION 14: Transport information**

Note: The shipping descriptions shown here are for bulk shipments only, and may not apply to

shipments made in non-bulk packages (see regulatory definition). The information shown here, may not always agree with the bill of lading shipping description for the material.

Land transport (ADR/RID)

14.1 UN number or ID number UN1950 14.2 Proper Shipping Name Aerosols 14.3 Transport hazard class(es) Labels 2.2

14.4 Packing group

Not regulated UN1950, Aerosols, 2, (E) Description

14.5 Environmental hazards Not applicable 14.6 Special Provisions 327, 625, 344, 190

Classification code 5A **Tunnel restriction code** (E) Limited Quantity (LQ) 1 L

IMDG

14.1 UN number or ID number UN1950 Aerosols 14.2 Proper Shipping Name 14.3 Transport hazard class(es) 2.1

14.4 Packing group Not regulated

Description UN1950, Aerosols, 2.1, (0°C c.c.)

14.5 Marine pollutant

14.6 Special Provisions 63,190, 277, 327, 344, 381, 959

**Limited Quantity (LQ)** See SP277 F-D, S-U EmS-No

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code Not applicable

## Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number UN1950

14.2 Proper Shipping Name Aerosols, flammable

14.3 Transport hazard class(es)

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14.4 Packing group Not regulated

**Description** UN1950, Aerosols, flammable, 2.1

**14.5 Environmental hazards** Not applicable **14.6 Special Provisions** A145, A167, A802

Limited Quantity (LQ) 30 kg G ERG Code 10L

## Section 15: REGULATORY INFORMATION

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

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

#### Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

## **SVHC: Substances of Very High Concern for Authorisation:**

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

#### Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Chemical name	Lower-tier requirements (tons)	Upper-tier requirements (tons)
Petroleum gases, liquefied <0.1% w/w 1,3 Butadiene -	50	200
68476-85-7		

#### Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

## **Persistent Organic Pollutants**

Not applicable

# REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

This product contains

Chemical name	Reporting of suspicious transactions, disappearances and thefts	Restricted
Acetone - 67-64-1	X	

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National regulations

#### 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

## **SECTION 16: Other information**

## Key or legend to abbreviations and acronyms used in the safety data sheet

## Full text of H-Statements referred to under section 3

EUH066 - Repeated exposure may cause skin dryness or cracking

H220 - Extremely flammable gas

H225 - Highly flammable liquid and vapour

H226 - Flammable liquid and vapour

H280 - Contains gas under pressure; may explode if heated

H304 - May be fatal if swallowed and enters airways

H319 - Causes serious eye irritation

H335 - May cause respiratory irritation

H336 - May cause drowsiness or dizziness

H411 - Toxic to aquatic life with long lasting effects

Legend

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling Ceiling Limit Value
\* Skin designation

SVHC Substance(s) of Very High Concern

PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals vPvB Very Persistent and very Bioaccumulative (vPvB) Chemicals

STOT RE Specific target organ toxicity - Repeated exposure STOT SE Specific target organ toxicity - Single exposure

EWC European Waste Catalogue

#### Key literature references and sources for data

No information available

Prepared By Product Safety & Regulatory Affairs

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Indication of changes

**Revision note** SDS sections updated: 2, 3.

Training Advice No information available

Further information No information available

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**