

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

selectline.team Issue date: 23/12/2020 Revision date:

Version: 1.0

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

Product name : Selectline Mix Plus

Product form : Mixture

1.2.1. Relevant identified uses

Industrial/Professional use spec Industrial

For professional use only

Use of the substance/mixture : Paint for line marking on sports courts

1.2.2. Uses advised against

No additional information available

SelectCoat B.V. Geerstraat 8 5111 PS Baarle-Nassau T +31 13 507 53 95 support@selectline.team

Country	Organisation/Company	Address	Emergency number
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

: EUH208 - Contains 1,2-benzisothiazool-3(2H)-on; 1,2-benzisothiazoline-3-on (2634-33-5). May **FUH-statements**

produce an allergic reaction.

EUH210 - Safety data sheet available on request.

No additional information available

SECTION 3: Composition/information on ingredients

Not applicable

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
TiO2 substance with national workplace exposure limit(s) (GB)	(CAS-No.) 13463-67-7 (EC-No.) 236-675-5 (REACH-no) 01-2119489379-17	25 – 50	Not classified
CaCO3 substance with national workplace exposure limit(s) (GB)	(CAS-No.) 1317-65-3 (EC-No.) 215-279-6	25 – 50	Not classified

SECTION 4: First aid measures

First-aid measures general Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation Assure fresh air breathing. Allow affected person to breathe fresh air. Allow the victim to rest.

After contact with skin, take off immediately all contaminated clothing, and wash immediately First-aid measures after skin contact with plenty of water and soap.

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First-aid measures after eye contact : Rinse opened eye for several minutes under running water. Then consult doctor. Rinse

immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

First-aid measures after ingestion : If swallowed, rinse mouth with water (only if the person is conscious). Drink plenty of water. Get medical advice/attention. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical

attention.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after skin contact : Skin irritation.

Symptoms/effects after eye contact : May cause eye irritation.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Carbon dioxide (CO2). Foam. Extinguishing powder. Foam. Dry powder. Carbon

dioxide. Water spray. Sand.

Unsuitable extinguishing media : High power water jet. Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Protective clothing. Do not enter fire area without proper protective equipment, including

respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Wear suitable protective clothing.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : For further information refer to section 8:" Exposure-controls/personal protection". Equip

cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Do not allow uncontrolled leakage of product into the environment. Dilute with a large quantity of water. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable

disposal containers.

Methods for cleaning up : Wash away spilled liquid with plenty of water. Soak up spills with inert solids, such as clay or

diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

Reference to other sections (8, 13). See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Do not eat, drink or smoke when using this product. Wash

hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of

vapour.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container. Keep container tightly closed. Keep in a cool place. Keep out of

frost. Keep only in the original container in a cool well ventilated place. Keep container closed

when not in use.

Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

No specific measures are necessary.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

TiO2 (13463-67-7)				
United Kingdom	Local name	TiO2		
United Kingdom	WEL TWA (mg/m³)	10 mg/m³ total inhalable		
United Kingdom Remark (WEL) EH40/2005		EH40/2005		
CaCO3 (1317-65-3)				
United Kingdom	WEL TWA (mg/m³)	10 mg/m³		
United Kingdom	Remark (WEL)	2007-08-01		

8.2. Exposure controls

Personal protective equipment:

Safety glasses. Gloves. Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves.

Eye protection:

Wear eye protection/face protection. Chemical goggles or safety glasses. DIN EN 166

Туре	Use	Characterizations	Standard
Safety glasses	Droplet	Plastic	EN 166





Other information:

Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1.	Information on	basic physica	al and chemica	I properties

Physical state : Liquid
Colour : White.
Odour : neutral.

Odour threshold : No data available

pH : 9,5

Relative evaporation rate (butylacetate=1) : No data available : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point Auto-ignition temperature : No data available Decomposition temperature : not determined Flammability (solid, gas) : Non flammable. Vapour pressure : No data available : No data available Relative vapour density at 20 °C Relative density : No data available Density : 1,61 g/cm³

Solubility : Insoluble in water, the material disperses.

Partition coefficient n-octanol/water (Log Pow) : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : 3500 mPa·s (20°C)

Explosive properties : None.

Oxidising properties : No data available Explosive limits : No data available

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9.2 Other information

Other properties : None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions. Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Avoid high temperatures. Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO2). fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

TiO2 (13463-67-7)	
LD50 oral rat	> 500 mg/kg
LC50 Inhalation - Rat	≈ 3,43 mg/l

CaCO3 (1317-65-3)

LD50 oral rat ≈ 6450 mg/kg
Skin corrosion/irritation : Not classified

Based on available data, the classification criteria are not met

pH: 9,5

Serious eye damage/irritation : Not classified

Based on available data, the classification criteria are not met

pH: 9,5

Respiratory or skin sensitisation : Not classified

Based on available data, the classification criteria are not met

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

Based on available data, the classification criteria are not met

STOT-repeated exposure : Not classified

Based on available data, the classification criteria are not met

Aspiration hazard : Not classified

Based on available data, the classification criteria are not met

Potential adverse human health effects and

symptoms

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

SECTION 12: Ecological information

12.1. Toxicity

CaCO3 (1317-65-3)	
LC50 fishes 1	≈ 10000 mg/l Oncorhynchus mykiss
EC50 Daphnia 1	> 1000 mg/l Daphnia magna
ErC50 (algae)	> 200 mg/l Desmodesmus subspicatus

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Selectline Mix Plus

Persistence and degradability Not established.

12.3. Bioaccumulative potential

Selectline Mix Plus

Bioaccumulative potential Not established.

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

Additional information

Contaminated packing must be completely emptied and can be re-used following appropriate cleaning. This container is intended only for this product. Containers, or internal liners coming from a container, having contained this product are also considered as hazardous wastes.

Empty containers can be dumped according to local legislation.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available.

14.6. Special precautions for user

Special transport precautions : Not regulated for transport.

14.6.1. Overland transport

Transport regulations (ADR) : Not subject

14.6.2. Transport by sea

Transport regulations (IMDG) : Not subject

14.6.3. Air transport

Transport regulations (IATA) : Not subject

14.6.4. Inland waterway transport

Carriage prohibited (ADN) : No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

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Contains no REACH Annex XIV substances

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15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

Chemical safety assessments for substances in this preparation were not carried out No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.
Other information	: REACH Disclaimer: This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. None.
Full text of R-, H- and EUH-statements:	
EUH208	Contains 1,2-benzisothiazool-3(2H)-on; 1,2-benzisothiazoline-3-on (2634-33-5). May produce

Full text of R-, H- and EUH-statements:	
EUH208	Contains 1,2-benzisothiazool-3(2H)-on; 1,2-benzisothiazoline-3-on (2634-33-5). May produce an allergic reaction.
EUH210	Safety data sheet available on request.

SDS SelectLine

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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