



SAFETY DATA SHEET

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

Issuing Date 22/09/2025

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Revision Number: 1

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name REGAL SELECT INTERIOR PAINT MATTE - BASE 2
Product Code U5482X
Alternate Product Code U5482X
Colour All
Recommended use Paint

Manufacturer
Benjamin Moore & Co.
101 Paragon Drive
Montvale, NJ 07645
Phone: 1-866-708-9180
www.benjaminmoore.com

Only Representative (OR)
ITS Testing Services (UK) Ltd.
Bainbridge House
86-90 London Road
Manchester
United Kingdom
M1 2PW
e-mail: ies01.reach@intertek.com

Supplier
Benjamin Moore UK Ltd.
804 Oxford Avenue
Slough SL1 4LN
Ph: +44 (0) 1753 575756
www.benjaminmoorepaint.co.uk

Emergency Telephone CHEMTREC: +1-703-741-5970
CHEMTREC: (United Kingdom Local Number): +44-870-8200418
CHEMTREC: (London Local Number) +(44)-203-8073798

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

2.2. Label elements

Product Identifier

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

EUH208 Contains 3-Iodo-2-propynyl butylcarbamate; 1,2-Benzisothiazolin-3-one; Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1); 2-Methylisothiazol-3(2H)-one May produce an allergic reaction

EUH210 - Safety data sheet available on request

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

2.3. Other hazards

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

Other hazards Toxic to aquatic life

General Hazards No information available

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

| Chemical name | EINECS/ELINCS No. | CAS No. | Weight-% | Classification according to Regulation (EC) No. 1272/2008 [CLP] | REACH registration number | UK REACH Registration Number (DUIN) |
|--|------------------------|------------|-----------|---|---------------------------|-------------------------------------|
| Titanium dioxide | 236-675-5 257-372-4 | 13463-67-7 | >=5 - <10 | | 01-2119489379-17-0168 | UK-01-733619750 6-0-0011 |
| Diatomaceous earth | | 61790-53-2 | >=1 - <5 | Not available | | |
| Ceramic materials and wares, chemicals | 266-340-9 | 66402-68-4 | >=1 - <5 | Not available | | |

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

Description of first aid measures

General Advice

No hazards which require special first aid measures.

Eye Contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor.

Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Inhalation

Remove to fresh air immediately. Get medical attention immediately.

Ingestion

Rinse mouth immediately and drink plenty of water. Consult a doctor if necessary.

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

Most Important Symptoms/Effects

None known.

4.3. Indication of any immediate medical attention and special treatment

needed

Notes To Physician

Treat symptomatically.

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

Closed containers may rupture if exposed to fire or extreme heat.

Sensitivity to static discharge

No

Sensitivity to mechanical impact

No

5.3. Advice for firefighters

Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Avoid contact with eyes, skin and clothing. Ensure adequate ventilation.

Other Information

Observe all relevant local and international regulations.

6.2. Environmental precautions

Environmental precautions

Prevent spreading of vapours through sewers, ventilation systems and confined areas.

6.3. Methods and material for containment and cleaning up

Methods for Containment

Soak up with inert absorbent material. Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable.

Methods for Cleaning Up

Clean contaminated surface thoroughly.

6.4. Reference to other sections

Other information

See Section 12 for additional information.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling

Avoid prolonged contact with eyes, skin, and clothing. Avoid breathing dust/fume/gas/mist/vapours/spray. In case of insufficient ventilation, wear suitable respiratory equipment.

Hygiene Measures

Wash thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Keep container tightly closed. Keep out of reach of children.

7.3. Specific end use(s)

Specific Uses

Architectural coating. Apply as directed. Refer to product label / literature for specific instructions.

Risk Management Methods (RMM)

Not Applicable.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Chemical name | European Union | Belgium | Bulgaria | Cyprus | France | Ireland | |
|---|---|---|---|---|-----------------------------|--|---|
| Titanium dioxide 13463-67-7 | - | TWA: 10 mg/m ³ | TWA: 10.0 mg/m ³ TWA: 1.0 mg/m ³ | - | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ TWA: 4 mg/m ³ STEL: 30 mg/m ³ STEL: 12 mg/m ³ | |
| Diatomaceous earth 61790-53-2 | - | TWA: 3 mg/m ³ TWA: 10 mg/m ³ | TWA: 1.0 mg/m ³ | - | - | - | |
| Ceramic materials and wares, chemicals 66402-68-4 | - | TWA: 0.05 mg/m ³ TWA: 5 mg/m ³ STEL: 10 mg/m ³ | TWA: 0.05 mg/m ³ TWA: 1.0 mg/m ³ | TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ | - | TWA: 5 mg/m ³ TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ STEL: 10 mg/m ³ STEL: 0.6 mg/m ³ STEL: 0.15 mg/m ³ | |
| Chemical name | Germany TRGS | Greece | Hungary | Iceland | Italy MDLPS | Latvia | |
| Titanium dioxide 13463-67-7 | TWA: 10 mg/m ³ TWA: 1.25 mg/m ³ | TWA: 10 mg/m ³ TWA: 5 mg/m ³ | - | 6 mg/m ³ TWA | - | TWA: 10 mg/m ³ | |
| Diatomaceous earth 61790-53-2 | TWA: 4 mg/m ³ | - | - | - | - | - | |
| Ceramic materials and wares, chemicals 66402-68-4 | TWA: 0.2 mg/m ³ TWA: 0.02 mg/m ³ | TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ TWA: 5 mg/m ³ STEL: 10 mg/m ³ | - | - | TWA: 0.05 mg/m ³ | TWA: 2 mg/m ³ TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ | |
| Chemical name | Lithuania | Netherlands | Poland | Romania | Spain | Sweden | United Kingdom |
| Titanium dioxide 13463-67-7 | TWA: 5 mg/m ³ | - | TWA: 10 mg/m ³ STEL: 30 mg/m ³ | TWA: 10 mg/m ³ STEL: 15 mg/m ³ | TWA: 10 mg/m ³ | TLV: 5 mg/m ³ | TWA: 10 mg/m ³ TWA: 4 mg/m ³ STEL: 30 mg/m ³ STEL: 12 mg/m ³ |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Diatomaceous earth 61790-53-2 | - | - | TWA: 10 mg/m ³ TWA: 2 mg/m ³ | - | - | - | TWA: 1.2 mg/m ³ STEL: 3.6 mg/m ³ |
| Ceramic materials and wares, chemicals 66402-68-4 | TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ | TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ | TWA: 5 mg/m ³ TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ STEL: 10 mg/m ³ | TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ TWA: 5 mg/m ³ STEL: 10 mg/m ³ | TWA: 5 mg/m ³ TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ STEL: 10 mg/m ³ | - | TWA: 5 mg/m ³ TWA: 0.2 mg/m ³ TWA: 0.05 mg/m ³ STEL: 10 mg/m ³ STEL: 0.6 mg/m ³ STEL: 0.15 mg/m ³ |

8.2. Exposure controls

Occupational exposure controls

| | |
|---|---|
| Engineering Measures | Ensure adequate ventilation, especially in confined areas. |
| <u>Personal Protective Equipment</u> | |
| Respiratory Protection | In case of insufficient ventilation, wear suitable respiratory equipment. |
| Eye Protection | Safety glasses with side-shields. |
| Skin Protection | Lightweight protective clothing. |
| Hand protection | Impervious gloves. |
| Hygiene Measures | Avoid contact with skin, eyes or clothing. Take off all contaminated clothing and wash it before reuse. Wash hands thoroughly after handling. |

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| | |
|------------------------|--------------------------|
| Appearance | liquid |
| Odour | little or no odor |
| Odour Threshold | No information available |

| <u>Property</u> | <u>Values</u> | <u>Remarks</u> | <u>Method</u> |
|-------------------------------------|--------------------------|----------------|---------------|
| Density (g/L) | 1234 - 1282 | None known | |
| Relative Density | 1.23 - 1.28 | | |
| pH | No information available | None known | |
| Viscosity (cps) | No information available | None known | |
| Solubility(ies) | No information available | None known | |
| Water solubility | No information available | None known | |
| Evaporation Rate | No information available | None known | |
| Vapour pressure @20 °C (kPa) | No information available | None known | |
| Relative vapour density | No information available | None known | |
| Wt. % Solids | 45 - 55 | None known | |
| Vol. % Solids | 35 - 45 | None known | |
| Wt. % Volatiles | 45 - 55 | None known | |
| Vol. % Volatiles | 55 - 65 | None known | |
| Boiling Point (°C) | 100 | None known | |

| | | |
|--------------------------------|--------------------------|------------|
| Freezing Point (°C) | 0 | None known |
| Melting Point (°C) | No information available | None known |
| Pour Point | No information available | None known |
| Flash Point (°C) | Not applicable | None known |
| Flammability (solid, gas) | No information available | None known |
| Upper flammability limit: | No information available | None known |
| Lower flammability limit | No information available | None known |
| Autoignition Temperature (°C) | No information available | None known |
| Decomposition Temperature (°C) | No information available | None known |
| Partition coefficient | No information available | None known |
| Explosive properties | No information available | None known |
| Oxidising Properties | No information available | None known |

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity Not Applicable.

10.2. Chemical stability

Chemical Stability Stable under normal conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal conditions of use.

10.4. Conditions to avoid

Conditions to avoid Prevent from freezing.

10.5. Incompatible materials

Incompatible Materials No materials to be especially mentioned.

10.6. Hazardous decomposition products

Hazardous Decomposition Products This product presents no hazards under normal conditions of use.

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Product Information

| | |
|--------------|--|
| Inhalation | There is no data for this product. |
| Eye contact | There is no data for this product. |
| Skin contact | There is no data available for this product. |

Ingestion

There is no data for this product.

Acute Toxicity

Component Information

Caution - This mixture contains a substance not yet fully tested

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---|----------------------|-------------------------|-------------------------|
| Titanium dioxide 13463-67-7 | > 2000 mg/kg (Rat) | | > 5.09 mg/L (Rat) 4 h |
| Ceramic materials and wares, chemicals 66402-68-4 | | > 2500 mg/kg (Rabbit) | |

Skin corrosion/irritation

No information available.

Eye damage/irritation

No information available.

Sensitisation

No sensitizing effects known.

Mutagenic Effects

No information available.

Carcinogenic effects

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

| Chemical name | European Union | IARC |
|--|----------------|----------|
| Titanium dioxide 13463-67-7 | | Group 2B |
| Diatomaceous earth 61790-53-2 | | Group 3 |
| Silica, amorphous, precipitated and gel 112926-00-8 | | Group 3 |

• Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

Legend

IARC - International Agency for Research on Cancer

Reproductive Effects

No information available.

Developmental Effects

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Target organ effects

Kidney, Respiratory system, Skin, Central nervous system, Blood, Lungs.

Symptoms

No information available.

Aspiration Hazard No information available.

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

The environmental impact of this product has not been fully investigated

12.2. Persistence and degradability

Persistence / Degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation There is no data for this product.

12.4. Mobility in soil

Mobility in soil No information available.

Mobility in Environmental Media No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

| Chemical name | PBT and vPvB assessment |
|--|---------------------------------|
| Titanium dioxide 13463-67-7 | The substance is not PBT / vPvB |
| Ceramic materials and wares, chemicals 66402-68-4 | PBT assessment does not apply |

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 the European Directives on waste and hazardous waste.

| | |
|-------------------------------|---|
| Contaminated Packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. |
| EWC waste disposal No | No information available |
| Other Information | Waste codes should be assigned by the user based on the application for which the product was used. |

Section 14: TRANSPORT INFORMATION

| | |
|-------------|---------------|
| IMDG | Not regulated |
| RID | Not regulated |
| ADR | Not regulated |
| ADN | Not regulated |
| IATA | Not regulated |

Section 15: REGULATORY INFORMATION

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

Occupational Illnesses (R-463-3, France)

| Chemical name | French RG number |
|----------------------------------|------------------|
| Diatomaceous earth 61790-53-2 | RG 25 |

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

International Inventories

| | |
|--|--|
| AIC | No - Not all of the components are listed. |
| DSL: Canada | Yes - All components are listed or exempt. One or more component is listed on NDSL. |
| EINECS: European Union Inventory of Existing Substances | No - Not all of the components are listed. |
| ENCS | No - Not all of the components are listed. |
| IECSC | No - Not all of the components are listed. |
| KECL | No - Not all of the components are listed. |
| PICCS | No - Not all of the components are listed. |
| TSCA: United States | Yes - All components are listed or exempt. |

Legend

AICS - Australian Inventory of Chemical Substances
DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List
IECSC - China Inventory of Existing Chemical Substances
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

15.2. Chemical safety assessment

Chemical Safety Report No information available

Section 16: OTHER INFORMATION

Classification procedure: Expert judgment and weight of evidence determination

Key literature references and sources for data Data from internal and external sources

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End of Safety Data Sheet