



**Benjamin Moore®**

## 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** 23/09/2025

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### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** REGAL SELECT INTERIOR PAINT FLAT - BASE 4  
**Product Code** U5474X  
**Alternate Product Code** U5474X  
**Colour** All  
**Recommended use** Paint

**Manufacturer**  
Benjamin Moore & Co.  
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Montvale, NJ 07645  
Phone: 1-866-708-9180  
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### 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) May produce an allergic reaction

EUH210 - Safety data sheet available on request

### 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)
Limestone	215-279-6	1317-65-3	>=10 - <15	Not available		
Diatomaceous earth		61790-53-2	>=1 - <5	Not available		

## Section 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

#### Description of first aid measures

<b>General Advice</b>	No hazards which require special first aid measures.
<b>Eye Contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor.
<b>Skin Contact</b>	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
<b>Inhalation</b>	Remove to fresh air immediately. Get medical attention immediately.
<b>Ingestion</b>	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	
Limestone 1317-65-3	-	TWA: 10 mg/m <sup>3</sup>	TWA: 10.0 mg/m <sup>3</sup>	-	-	TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	
Diatomaceous earth 61790-53-2	-	TWA: 3 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup>	TWA: 1.0 mg/m <sup>3</sup>	-	-	-	
Chemical name	Germany TRGS	Greece	Hungary	Iceland	Italy MDLPS	Latvia	
Limestone 1317-65-3	-	TWA: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	-	-	-	
Diatomaceous earth 61790-53-2	TWA: 4 mg/m <sup>3</sup>	-	-	-	-	-	
Chemical name	Lithuania	Netherlands	Poland	Romania	Spain	Sweden	United Kingdom
Limestone 1317-65-3	-	-	-	TWA: 10 mg/m <sup>3</sup>	-	-	TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>
Diatomaceous earth 61790-53-2	-	-	TWA: 10 mg/m <sup>3</sup> TWA: 2 mg/m <sup>3</sup>	-	-	-	TWA: 1.2 mg/m <sup>3</sup> STEL: 3.6 mg/m <sup>3</sup>

**8.2. Exposure controls**

**Occupational exposure controls**

**Engineering Measures**

Ensure adequate ventilation, especially in confined areas.

**Personal Protective Equipment**

**Respiratory Protection**

In case of insufficient ventilation, wear suitable respiratory equipment.

<b>Eye Protection</b>	Safety glasses with side-shields.
<b>Skin Protection</b>	Lightweight protective clothing.
<b>Hand protection</b>	Impervious gloves.
<b>Hygiene Measures</b>	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

<b>Appearance</b>	liquid
<b>Odour</b>	little or no odor
<b>Odour Threshold</b>	No information available

<u>Property</u>	<u>Values</u>	<u>Remarks</u>	<u>Method</u>
Density (g/L)	1282 - 1330	None known	
Relative Density	1.28 - 1.33		
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	55 - 65	None known	
Vol. % Solids	40 - 50	None known	
Wt. % Volatiles	35 - 45	None known	
Vol. % Volatiles	50 - 60	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

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<b>Reactivity</b>	Not Applicable.
<b><u>10.2. Chemical stability</u></b>	
<b>Chemical Stability</b>	Stable under normal conditions.
<b><u>10.3. Possibility of hazardous reactions</u></b>	
<b>Possibility of hazardous reactions</b>	None under normal conditions of use.
<b><u>10.4. Conditions to avoid</u></b>	
<b>Conditions to avoid</b>	Prevent from freezing.
<b><u>10.5. Incompatible materials</u></b>	
<b>Incompatible Materials</b>	No materials to be especially mentioned.
<b><u>10.6. Hazardous decomposition products</u></b>	
<b>Hazardous Decomposition Products</b>	This product presents no hazards under normal conditions of use.

## **Section 11: TOXICOLOGICAL INFORMATION**

### **11.1. Information on toxicological effects**

#### **Product Information**

<b>Inhalation</b>	There is no data for this product.
<b>Eye contact</b>	There is no data for this product.
<b>Skin contact</b>	There is no data available for this product.
<b>Ingestion</b>	There is no data for this product.

#### **Acute Toxicity**

#### **Component Information**

Caution - This mixture contains a substance not yet fully tested

<b>Skin corrosion/irritation</b>	No information available.
<b>Eye damage/irritation</b>	No information available.
<b>Sensitisation</b>	No sensitizing effects known.
<b>Mutagenic Effects</b>	No information available.

**Carcinogenic effects**

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

Chemical name	European Union	IARC
Diatomaceous earth 61790-53-2		Group 3

**Legend**

IARC - International Agency for Research on Cancer

<b>Reproductive Effects</b>	No information available.
<b>Developmental Effects</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Target organ effects</b>	Respiratory system, Eyes, Skin.
<b>Symptoms</b>	No information available.
<b>Aspiration Hazard</b>	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.

**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

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

### Legend

**AICS** - Australian Inventory of Chemical Substances  
**DSL/NDSL** - 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**

<b>Classification procedure:</b>	Expert judgment and weight of evidence determination
<b>Key literature references and sources for data</b>	Data from internal and external sources
<b>Prepared By</b>	Product Stewardship Department Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 800-225-5554
<b>Issuing Date</b>	23/09/2025
<b>Revision Date:</b>	23/09/2025
<b>Revision Summary</b>	Change to Format

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**End of Safety Data Sheet**