

## SAFETY DATA SHEET

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# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### **Product Name**

## REGAL SELECT WATERBORNE INTERIOR EGGSHEEL FINISH - BASE 2

Product Code Product List Product Class Color Recommended use Restrictions on use - BASE 2 5492X 5492X B1A;5492X B1S1 WATER THINNED PAINT All Paint No information available

#### Manufacturer

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 Phone: 855-724-6802 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

#### Emergency Telephone Number(s)

CHEMTREC: +1-703-527-3887 (INTERNATIONAL) 1-800-424-9300 (NORTH AMERICA)

## Section 2: HAZARDS IDENTIFICATION

#### <u>2.1.</u>

REGULATION (EC) No 1272/2008

Skin sensitization	Category 1 - (H317)
Chronic aquatic toxicity	Category 3 - (H412)

#### <u>2.2.</u>

#### Product Identifier

Contains 2-Methyl-4-isothiazolin-3-one



#### Hazard statements

H317 - May cause an allergic skin reaction H412 - Harmful to aquatic life with long lasting effects

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

P280 - Wear protective gloves/protective clothing/eye protection/face protection P302 + P352 - IF ON SKIN: Wash with plenty of soap and water P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention

P273 - Avoid release to the environment

<u>2.3.</u>

**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 % (max)	EU - GHS Substance Classification	REACH No.
Limestone	215-279-6	1317-65-3	20		Not available
Titanium dioxide	236-675-5	13463-67-7	15		Not available
2-Methyl-4-isothiazolin-3-one	220-239-6	2682-20-4	0.005	Acute Tox. 3 (H301) Acute Tox. 3 (H311) Skin Corr. 1B (H314) Skin Sens. 1 (H317) Eye Dam. 1 (H318) STOT SE 3 (H335) Aquatic Acute 1 (H400)	Not available

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

## Section 4: FIRST AID MEASURES

<u>4.1.</u>

#### 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 and consult a physician.
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Consult a physician if necessary.

#### <u>4.2.</u>

Most important symptoms and effects, both acute and delayed		
Most Important Symptoms/Effects	May cause allergic skin reaction	
<u>4.3.</u>		
Indication of any immediate medical attention and special treatment needed		
Notes To Physician	Treat symptomatically.	

## Section 5: FIRE FIGHTING MEASURES

<u>5.1.</u>	
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	No information available.
<u>5.2.</u>	
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.
<u>5.3.</u>	
Protective Equipment And Precautions For Firefighters	Wear self-contained breathing apparatus and protective suit.

## Section 6: ACCIDENTAL RELEASE MEASURES

6.	1	

Personal Precautions	Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.
Other Information	Observe all relevant local and international regulations.
<u>6.2.</u>	
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
<u>6.3.</u>	
Methods For Containment	Absorb with inert material and place in suitable container for disposal.
Methods For Clean-Up	Clean contaminated surface thoroughly.

<u>6.4.</u>

Other information

See Section 12 for additional information.

## Section 7: HANDLING AND STORAGE

<u>7.1.</u>

Handling

Hygiene Measures

<u>7.2.</u>

Storage

7.3.

Specific Uses

**Risk Management Methods (RMM)** 

Wash thoroughly after handling.

ventilation, wear suitable respiratory equipment.

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

Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient

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

Not Applicable.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>8.1.</u>

Exposure limits

Chemical Name	EU	United Kingdom	Belgium	Bulgaria	Cyprus	Greece
Limestone 1317-65-3		TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 1.0 f/cm3 TWA: 10.0 mg/m <sup>3</sup>		TWA: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>
Titanium dioxide 13463-67-7		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>	TWA: 10 mg/m <sup>3</sup>	TWA: 10.0 mg/m <sup>3</sup>		TWA: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>

Component	Ireland	Latvia	Lithuania	Poland	Romania	Spain
Limestone	TWA: 10 mg/m <sup>3</sup>					
1317-65-3 (17.5888)	TWA: 4 mg/m <sup>3</sup>					
Titanium dioxide	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 10.0 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
13463-67-7 (10.2648)	TWA: 4 mg/m <sup>3</sup>	-	-	STEL: 30 mg/m <sup>3</sup>	STEL: 15 mg/m <sup>3</sup>	-

<u>8.2.</u>

#### Occupational exposure controls

Engineering Measures

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

#### **Respiratory Protection**

**Eye Protection** 

**Skin Protection** 

Hand protection

**Hygiene Measures** 

In case of insufficient ventilation wear suitable respiratory equipment.

Safety glasses with side-shields.

Lightweight protective clothing.

Impervious gloves.

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1.

#### Appearance Odor **Odor Threshold** Property Density (g/L) **Relative Density** pН Viscosity (cps) Solubility Water Solubility **Evaporation Rate** Vapor Pressure Vapor Density Wt. % Solids Vol. % Solids Wt. % Volatiles Vol. % Volatiles VOC Regulatory Limit (g/L) **Boiling Point (°C)** Freezing Point (°C) Melting Point (°C) Flash Point (°C) Flammability (solid, gas) **Upper Explosion Limit** Lower Explosion Limit Autoignition Temperature (°C) **Decomposition Temperature (°C)** Partition Coefficient (n-octanol/water) **Explosive properties Oxidizing Properties**

liquid little or no odor No information available

Values_	Remarks/ Method
1246 - 1294	None known
1.24 - 1.30	None known
No information available	None known
50 - 60	None known
30 - 40	None known
40 - 50	None known
60 - 70	None known
0	None known
100	None known
0	None known
No information available	None known
Not applicable	None known
No information available	None known

## Section 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Not Applicable.

#### <u>10.2.</u>

Chemical Stability	Stable under normal conditions.
<u>10.3.</u>	
Possibility Of Hazardous Reactions	None under normal conditions of use.
<u>10.4.</u>	
Conditions To Avoid	Prevent from freezing.
<u>10.5.</u>	
Incompatible Materials	No materials to be especially mentioned.
<u>10.6.</u>	
Hazardous Decomposition Products	None under normal use.

## Section 11: TOXICOLOGICAL INFORMATION

<u>11.1.</u>

**Product Information** 

Inhalation	There is no data available for this product.
Eye contact	There is no data available for this product.
Skin contact	Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
Ingestion	There is no data available for this product.
Acute Toxicity	

#### **Component**

Chemical Name	LD50 Oral:	LD50 Dermal:	LC50 Inhalation:
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)		
Skin corrosion/irritation		No information available.	
Eye damage/irritation	No information available.		
Sensitization:	May cause sensitization by skin contact.		
Mutagenic Effects	agenic Effects No information available.		

#### **Carcinogenic effects**

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

Chemical Nam	e EU Anne	x I Carcinogen Information	IARC
Titanium dioxid	e		2B - Possible Human Carcinogen
13463-67-7			-

• 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."

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.
Neurological Effects	No information available.
Target Organ Effects	Skin.
Symptoms	No information available.
Aspiration Hazard	No information available.

## Section 12: ECOLOGICAL INFORMATION

#### 12.1. Toxicity

Harmful to aquatic life with long lasting effects

12.2.	
Persistence / Degradability	No information available.
<u>12.3.</u>	
Bioaccumulation / Accumulation	No information available.
<u>12.4.</u>	
Mobility in soil	No information available.
Mobility in Environmental Media	No information available.
<u>12.5.</u>	
PBT and vPvB assessment	No information available.

<u>12.6.</u>

Other adverse effects

No information available

## Section 13: DISPOSAL CONSIDERATIONS

<u>13.1.</u>

Waste from Residues/Unused Products

Contaminated Packaging

EWC waste disposal No

Other Information

Dispose of in accordance with the European Directives on waste and hazardous waste.

Empty containers should be taken for local recycling, recovery or waste disposal.

No information available

Waste codes should be assigned by the user based on the application for which the product was used.

### Section 14: TRANSPORT INFORMATION

IMDG / IMO	Not regulated
RID	Not regulated
ADR	Not regulated
ADN	Not regulated
ΙΑΤΑ	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)

#### 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

AICS: Australia DSL: Canada

EINECS: European Union ENCS : Japan IECS : China KECL: South Korea PICCS: Philippines No - Not all of the components are listed. Yes - All components are listed or exempt. One or more component is listed on NDSL. No - Not all of the components are listed. No - Not all of the components are listed. No - Not all of the components are listed. No - Not all of the components are listed. No - Not all of the components are listed. 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/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List IECSC - China Inventory of Existing Chemical Substances EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU 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 Report

No information available

## Section 16: OTHER INFORMATION

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

H301 - Toxic if swallowed

H311 - Toxic in contact with skin

H318 - Causes serious eye damage

H317 - May cause an allergic skin reaction

H314 - Causes severe skin burns and eye damage

H335 - May cause respiratory irritation

H400 - Very toxic to aquatic life

Classification procedure:	Expert judgment and weight of evidence determination
Key literature references and sources for data	Data from internal and external sources
Prepared By	Product Stewardship Department Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 855-724-6802
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#### **End of Safety Data Sheet**