

# SAFETY DATA SHEET

Issuing Date 03-Apr-2015 Revision Date: 03-Apr-2015 Revision Number: 1

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

Product Name REGAL SELECT PREMIUM INTERIOR PAINT FLAT FINISH BASE 4

Product Code 5474X

Product Class WATER THINNED PAINT

Color All Recommended use Paint

Restrictions on use No information available

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### Section 2: HAZARDS IDENTIFICATION

2.1.

REGULATION (EC) No 1272/2008

Skin sensitization Category 1 - (H317)

Classification according to EU Directives 67/548/EEC or 1999/45/EC

For the full text of the R phrases mentioned in this Section, see Section 16

Symbol(s)

Xi - Irritant

R-code(s)

R43

2.2.

**Product Identifier** 



Signal word Warning

#### **Hazard statements**

H317 - May cause an allergic skin reaction

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

P280 - Wear 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

2.3.

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 Classification	EU - GHS Substance Classification	REACH No.
Limestone	215-279-6	1317-65-3	15	Unclassified		Not available
Diatomaceous earth	-	61790-53-2	5	Unclassified		Not available
2-Methyl-4-isothiazolin-3-one	220-239-6	2682-20-4	0.005	C;R34 Xn;R22 T;R23 R43 N; R50	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

For the full text of the R phrases mentioned in this Section, see Section 16 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.

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**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.

4.2.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects

May cause allergic skin reaction.

4.3.

Indication of any immediate medical attention and special treatment needed

Notes To Physician Treat symptomatically.

### Section 5: FIRE FIGHTING MEASURES

5.1.

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available

5.2.

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.

Protective Equipment And Precautions For Firefighters Wear self-contained breathing apparatus and protective suit.

### Section 6: ACCIDENTAL RELEASE MEASURES

<u>6.1.</u>

Personal Precautions Avoid contact with skin, eyes and clothing. Ensure adequate

ventilation.

Other Information Observe all relevant local and international regulations.

**6.2**.

**Environmental Precautions** Prevent further leakage or spillage if safe to do so.

<u>6.3.</u>

Methods For Containment

Aborb with inert material and place in suitable container for

disposal.

Methods For Clean-Up Clean contaminated surface thoroughly.

6.4.

Other information See Section 12 for additional information.

### Section 7: HANDLING AND STORAGE

7.1.

Handling Avoid contact with skin, eyes and clothing. Avoid breathing

vapors, spray mists or sanding dust. In case of insufficient

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ventilation, wear suitable respiratory equipment.

Hygiene Measures Wash thoroughly after handling.

7.2.

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

children.

7.3.

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.

**Exposure limits** 

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Chemical Name	EU	United Kingdom	Belgium	Bulgaria	Cyprus	Greece
Limestone		TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 1.0 f/cm3		TWA: 10 mg/m <sup>3</sup>
1317-65-3		TWA: 4 mg/m <sup>3</sup>		TWA: 10.0 mg/m <sup>3</sup>		TWA: 5 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>				
		STEL: 30 mg/m <sup>3</sup>				
Diatomaceous earth		TWA: 1.2 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 1.0 mg/m <sup>3</sup>		
61790-53-2		STEL: 3.6 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>			

Chemical Name	Ireland	Latvia	Lithuania	Poland	Romania	Spain
Limestone	TWA: 10 mg/m <sup>3</sup>					
1317-65-3	TWA: 4 mg/m <sup>3</sup>					
Diatomaceous earth				NDS: 10 mg/m <sup>3</sup>		VLA-ED: 10 mg/m <sup>3</sup>
61790-53-2				NDS: 2.0 mg/m <sup>3</sup>		VLA-ED: 3 mg/m <sup>3</sup>

8.2.

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.

**Eye Protection** Safety glasses with side-shields.

Skin Protection Lightweight protective clothing

Hand protection Impervious gloves

**Hygiene Measures** Avoid contact with skin, eyes and clothing. Remove and

wash contaminated clothing before re-use. Wash thoroughly

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after handling.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1.

Appearance liquid

**Odor** little or no odor

Odor Threshold No information available

Property	<u>Values</u>	Remarks/ Method
Density (g/L)	1282 - 1318	None known
Relative Density	1.28 - 1.32	None known
рН	No information available	None known
Viscosity (cps)	No information available	None known
Solubility	No information available	None known
Water Solubility	No information available	None known
Evaporation Rate	No information available	None known
Vapor Pressure	No information available	None known
Vapor 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
VOC Regulatory Limit (g/L)	0	None known
Boiling Point (°C)	100	None known
Freezing Point (°C)	0	None known
Melting Point (°C)	No information available	None known
Flash Point (°C)	Not applicable	None known
Flammability (solid, gas)	No information available	None known
Upper Explosion Limit	No information available	None known
Lower Explosion Limit	No information available	None known
Autoignition Temperature (°C)	No information available	None known
Decomposition Temperature (°C)	No information available	None known
Partition Coefficient (n-octanol/water)	No information available.	None known
Explosive properties	No information available	None known
Oxidizing Properties	No information available	None known

# **Section 10: STABILITY AND REACTIVITY**

10.1.

Reactivity Not Applicable

10.2.

Chemical Stability Stable under normal conditions

10.3.

Possibility Of Hazardous Reactions None under normal conditions of use

10.4.

Conditions To Avoid Prevent from freezing

10.5.

Incompatible Materials No materials to be especially mentioned

10.6.

Hazardous Decomposition Products

None under normal use

### Section 11: TOXICOLOGICAL INFORMATION

11.1.

#### **Product Information**

**Inhalation** There is no data available for this product

**Eye contact**There is no data available for this product.

**Skin contact** There is no data available for this product.

**Ingestion** There is no data available for this product.

**Acute Toxicity** 

Component

Skin corrosion/irritation No information available.

Eye damage/irritation No information available.

Sensitization: May cause sensitization by skin contact.

Mutagenic Effects No information available.

Carcinogenic effects

None known.

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: No information available.

Symptoms No information available

Aspiration Hazard No information available

# Section 12: ECOLOGICAL INFORMATION

### Section 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

The environmental impact of this product has not been fully investigated.

<u>12.2.</u>

Persistence / Degradability

No information available.

12.3.

Bioaccumulation / Accumulation No information available.

<u>12.4.</u>

Mobility in soilNo information available.Mobility in Environmental MediaNo information available.

<u>12.5.</u>

PBT and vPvB assessment No information available.

12.6.

Other adverse effects No information available.

### Section 13: DISPOSAL CONSIDERATIONS

13.1.

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 for local recycling,

recovery or waste 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.

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### Section 14: TRANSPORT INFORMATION

IMDG / IMO Not regulated

RID Not regulated

ADR Not regulated

### Section 14: TRANSPORT INFORMATION

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		
Limestone 1317-65-3	-		
Diatomaceous earth 61790-53-2	RG 25		
2-Methyl-4-isothiazolin-3-one 2682-20-4	-		

#### **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

No - Not all of the components are listed.

Yes - All components are listed or exempt.

One or more component is listed on NDSL.

EINECS: European Union

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.

No - Not all of the components are listed.

PICCS: Philippines
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

#### Text of R phrases mentioned in Sections 2 & 3

R34 - Causes burns

R50 - Very toxic to aquatic organisms

R43 - May cause sensitization by skin contact

R23 - Toxic by inhalation

R22 - Harmful if swallowed

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

H301 - Toxic if swallowed

H311 - Toxic in contact with skin

H314 - Causes severe skin burns and eye damage

H317 - May cause an allergic skin reaction

H318 - Causes serious 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

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#### **Disclaimer**

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**End of Safety Data Sheet**