SAFETY DATA SHEET

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

Product identifier
Product Code 053.0002121
Product Name RM-BD INT EGG LIMESTN

Other means of identification
No information available

Recommended use of the chemical and restrictions on use
Paint, Coatings

Details of the supplier of the safety data sheet
See section 16 for more information
The Valspar Corporation
PO Box 1461
Minneapolis, MN 55440
E-mail address msds@valspar.com
Emergency telephone number
United States of America 1-888-345-5732
American Samoa, Guam, Northern Mariana Islands, Puerto Rico, U.S. Virgin Islands 1-800-255-3924

Section 2: HAZARDS IDENTIFICATION

Classification
Carcinogenicity Category 2

Label elements
Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>10 - 25</td>
</tr>
<tr>
<td>Benzophenone</td>
<td>119-61-9</td>
<td>0.1 - 0.3</td>
</tr>
</tbody>
</table>

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: FIRST AID MEASURES

**First Aid Measures**

**General advice**
IF exposed or concerned: Get medical advice/attention.

**Eye contact**
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin Contact
Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

Inhalation
IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

Ingestion
Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms
No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians
Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

Suitable extinguishing media
Dry chemical, CO2, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

Specific hazards arising from the chemical
Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes.

Special protective equipment for fire-fighters
Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions
Avoid breathing vapors or mists. Use personal protective equipment as required. Keep people away from and upwind of spill/leak. Avoid contact with skin, eyes or clothing.

For emergency responders
Use personal protection recommended in Section 8.

Environmental precautions
Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.

Methods and material for containment and cleaning up

Methods for containment
Prevent further leakage or spillage if safe to do so.

Methods for cleaning up
Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

Section 7: HANDLING AND STORAGE

Precautions for safe handling

Product Code 053.0002121
AGHS - USA OSHA SDS
Advice on safe handling
Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Use only with adequate ventilation. Do not breathe dust/fume/gas/mist/vapors/spray.

General Hygiene Considerations
When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Avoid contact with skin, eyes or clothing.

Conditions for safe storage, including any incompatibilities

Storage Conditions
Keep/store only in original container. Store in accordance with local regulations. Keep unauthorized personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place.

Incompatible materials
Strong oxidizing agents.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits
If S* appears in the OEL table, it indicates this chemical contains a skin notation.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 15 mg/m³ total dust</td>
<td>IDLH: 5000 mg/m³</td>
</tr>
<tr>
<td>13463-67-7</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Appropriate engineering controls

Engineering Controls
Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

Individual protection measures, such as personal protective equipment

Eye/face protection
Wear safety glasses with side shields (or goggles).

Skin and body protection
Wear suitable protective clothing.

Hand Protection
There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

Respiratory protection
When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Thermal Protection
No information available

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Appearance</th>
<th>Odor</th>
</tr>
</thead>
<tbody>
<tr>
<td>liquid</td>
<td>No information available</td>
<td>Slight</td>
</tr>
</tbody>
</table>
**Color**
- white

**Odor Threshold**
- No information available

**pH value**
- No information available

**Melting point/freezing point**
- No information available

**Boiling point / boiling range**
- No information available °C / °F

**flash point**
- 96 °C / 205 °F

**evaporation rate**
- No information available

**Flammability (solid, gas)**
- No information available

**Flammability Limit in Air**
- No information available

**Upper flammability limit:**
- No information available

**Lower flammability limit:**
- No information available

**Vapor Pressure**
- No information available

**vapor density**
- 11.61

**Density (lbs per US gallon)**
- No information available

**specific gravity**
- No information available

**Solubility(ies)**
- No information available

**Partition coefficient**
- No information available

**Autoignition temperature**
- No information available

**Decomposition temperature**
- No information available

**Kinematic viscosity**
- No information available

**Dynamic viscosity**
- No information available

**Other information**

### Section 10: STABILITY AND REACTIVITY

**Reactivity**
- No information available.

**Chemical stability**
- Stable under normal conditions.

**Possibility of Hazardous Reactions**
- None under normal processing.

**Hazardous polymerization**
- None under normal processing.

**Conditions to avoid**
- Heat, flames and sparks.

**Incompatible materials**
- Strong oxidizing agents.

**Hazardous Decomposition Products**
- Carbon monoxide. Carbon dioxide (CO2).

### Section 11: TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Eye contact**
- Not applicable

**Skin Contact**
- Not applicable

**Ingestion**
- Not applicable

**Inhalation**
- Not applicable

**Numerical measures of toxicity - Component Information**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>&gt; 10000 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>13463-67-7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Benzophenone</td>
<td>&gt; 10 g/kg (Rat)</td>
<td>= 3535 mg/kg (Rabbit)</td>
<td>-</td>
</tr>
<tr>
<td>119-61-9</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Numerical measures of toxicity - Product Information**

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**Product Code** 053.0002121

**AGHS - USA OSHA SDS**
UNKNOWN ACUTE TOXICITY

.0003% of the mixture consists of ingredient(s) of unknown toxicity.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Carcinogenicity**

According to IARC, Volume 93, no significant exposure to primary particles of titanium dioxide is thought to occur from use in paints since the pigment is bound to other materials.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td></td>
<td>Group 2B</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>Benzophenone</td>
<td></td>
<td>Group 2B</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

*IARC (International Agency for Research on Cancer)*

Group 2B - Possibly Carcinogenic to Humans.

*OSHA (Occupational Safety and Health Administration of the US Department of Labor)*

X - Present.

**Skin corrosion/irritation** Not applicable

**Serious eye damage/eye irritation** Not applicable

**Skin sensitization** Not applicable

**Respiratory sensitization** Not applicable

**Germ cell mutagenicity** Not applicable

**Carcinogenicity** Suspected of causing cancer

**Reproductive Toxicity** Not applicable

**Specific target organ toxicity (single exposure)** Not applicable

**Specific target organ toxicity (repeated exposure)** Not applicable

**Aspiration hazard** Not applicable

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**Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity**

Environmental precautions Prevent product from entering drains.

**Persistence and degradability**

No information available

**Bioaccumulation**

No information available

**Mobility**

No information available

**Other adverse effects**

No information available

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**Section 13: DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Disposal of wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated packaging** Improper disposal or reuse of this container may be dangerous and illegal. Empty containers must be scrapped or reconditioned.

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**Section 14: TRANSPORT INFORMATION**

<table>
<thead>
<tr>
<th>14.1 UN/ID no</th>
<th>DOT</th>
<th>IMDG</th>
<th>IATA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not regulated</td>
<td>Not regulated</td>
<td>Not regulated</td>
</tr>
</tbody>
</table>
14.3 Hazard Class
14.4 Packing Group
14.5 Environmental hazard  Not applicable
14.6 Special Provisions
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  No information available

The supplier may apply one of the following exceptions: Combustible Liquid (49 CFR 173.150(f)); Consumer Commodity (49 CFR 173.150(c), ICAO/IATA SP A112); Limited Quantity (49 CFR 173.150(b), ICAO Part 3 Chapter 4, IATA 2.7, IMDG Chapter 3.4); Viscous Liquid (49 CFR 173.121(b), IMDG 2.3.2.2, IATA 3.3.3.1.1, ICAO 3.2.2, ADR 2.2.3.1.5); Does Not Sustain Combustion (49 CFR 173.120(a), IATA 3.3.1.3, ICAO 3.1.3, IMDG 2.3.1.3, ADR 2.2.3.1.1 Note 1); or others as allowed under hazardous materials/dangerous goods regulations.

Section 15: REGULATORY INFORMATION

International Inventories
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  All components are listed or exempt from listing.
DSL - Canadian Domestic Substances List  All components are listed or exempt from listing

US Federal Regulations

SARA 311/312 Hazard Categories
- Acute health hazard  No
- Chronic Health Hazard  Yes
- Fire hazard  No
- Sudden release of pressure hazard  No
- Reactive Hazard  No

US State Regulations

Rule 66 status of product
Not photochemically reactive.

California Proposition 65
WARNING! This product contains a chemical known in the State of California to cause cancer.

U.S. EPA Label information
EPA Pesticide registration number  Not applicable

U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
</tr>
<tr>
<td>Proprietary Non-Hazardous Ingredient - Proprietary CAS</td>
<td></td>
</tr>
<tr>
<td>Proprietary Non-Hazardous Ingredient - Proprietary CAS</td>
<td></td>
</tr>
<tr>
<td>Benzophenone</td>
<td>119-61-9</td>
</tr>
</tbody>
</table>

Section 16: OTHER INFORMATION

Product Code  053.0002121
AGHS - USA OSHA SDS
HMIS
Health hazards  0*  
* = Chronic Health Hazard
Flammability  1
Physical hazards  0
Personal Protection  X

Supplier Address
Valspar Consumer  Valspar Plasti-Kote
Headquarters  1636 Shawsone Dr.
8725 W. Higgins Rd. Suite  Mississauga, Ontario  L4W 1N7
1000  800-253-3957
Chicago, IL  60631  905-671-8333
773-628-5500

Prepared By  Product Stewardship
Revision date  03-May-2016
Revision Note  No information available
Disclaimer
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End of Safety Data Sheet