



# MATERIAL SAFETY DATA SHEET

## Rubex™ 2152 Series

Revision Date: Dec 12, 2006

| 1. Product and Company Identification   |   |
|---|---|
| <u>Supplier</u><br>Rubex, Inc.<br>3709 Grove City Road<br>Grove City, OH 43123<br><br>Company Contact: EHS Department<br>Telephone Number: 614-875-6343<br>Fax Number: 614-875-9041<br>Web Site: <a href="http://www.rubex-us.com">www.rubex-us.com</a> | <u>Manufacturer</u><br>Rubex, Inc.<br>3709 Grove City Road<br>Grove City, OH 43123<br><br>Company Contact: EHS Department<br>Telephone Number: 614-875-6343<br>Fax Number: 614-875-9041<br>Web Site: <a href="http://www.rubex-us.com">www.rubex-us.com</a> |
| <u>Supplier Emergency Contacts &amp; Phone Number</u><br>CHEMTREC: 800-933-9300<br>INTERNATIONAL: 704-527-3887  | <u>Manufacturer Emergency Contacts &amp; Phone Number</u><br>CHEMTREC: 800-933-9300<br>INTERNATIONAL: 704-527-3887  |
| Issue Date: 01/01/2007<br>Product Name: Rubex™ 2152<br>CAS Number: Not Established<br>Chemical Family: Butyl Sealant<br>Chemical Formula: Complex Mixture   |   |

| 2. Composition / Information On Ingredients |            |          |
|---|------------|----------|
| Ingredient Name                             | CAS Number | % Weight |
| Calcium Carbonate                           | 471-34-1   | 45-55%   |
| Kaolin                                      | 1332-58-7  | 15-25%   |
|   |            |          |
|   |            |          |
|   |            |          |
|   |            |          |

| 3. Hazards Identification |   |
|---------------------------|---|
| Eye Hazards:              | May Cause Mechanical Irritation         |
| Skin Hazards:             | May Cause Slight Skin Irritation        |
| Ingestion Hazards:        | May Cause Slight Discomfort             |
| Inhalation Hazards:       | No Inhalation Effects Known or Reported |

| 4. First Aid Measures |  |
|-----------------------|--|
| Eye:                  | Rinse Eyes Thoroughly With Water For At Least 15 Minutes - Consult Physician |
| Skin:                 | Wash With Soap And Water – If Symptoms Persist Consult Physician             |
| Ingestion:            | Do Not Induce Vomiting – If Discomfort Persists Consult Physician            |
| Inhalation:           | Remove To Fresh Air – Consult Physician                                      |

| <b>5. Fire Fighting Measures</b> |  |
|----------------------------------|--|
| Flash Point/Method:              | Not Available  |
| Fire and Explosion Hazard:       | None Known   |
| Extinguishing Media:             | Dry Chemical / Foam – Carbon Dioxide – Water   |
| Fire Fighting Procedures:        | Use Acceptable Fire Fighting Techniques – Wear Full Firefighting Protective Clothing – Wear Self Contained Breathing Apparatus |

| <b>6. Accidental Release Measures</b>                                  |
|--|
| Collect Spilled Material – Place In Appropriate Container For Disposal |

| <b>7. Handling And Storage</b>   |
|--|
| Store In Cool Dry Location – Handle In Compliance With Common Hygienic Practices – Keep Out Of Reach Of Children |

| <b>8. Exposure Controls / Personal Protection</b> |  |
|---|--|
| Eye / Face Protection:                            | Wear Safety Glasses / Chemical Goggles       |
| Skin Protection:                                  | Wear Gloves / Clothing To Avoid Skin Contact |
| Other / General Protection:                       | Wash Hands / Skin Thoroughly After Contact   |
| <b>Ingredients</b>                                | <b>Exposure Limits</b>                       |
| Calcium Carbonate (Limestone):                    | ACGIH TLV: 10.0 mg/m3<br>OSHA PEL: 3.0 mg/m3 |
| Carbon Black:                                     | ACGIH TLV: 3.5 mg/m3<br>OSHA PEL: 3.5 mg/m3  |
| Talc:   | ACGIH TLV: 2.0 mg/m3<br>OSHA PEL: 5.0 mg/m3  |
| Amorphous Silica:                                 | ACGIH TLV: 3.0 mg/m3<br>OSHA PEL: 5.0 mg/m3  |
| Titanium Dioxide:                                 | ACGIH TLV: 10.0 mg/m3<br>OSHA PEL: 5.0 mg/m3 |
| Crystalline Silica:                               | ACGIH TLV: 0.5 mg/m3<br>OSHA PEL: 5.0 mg/m3  |

| <b>9. Physical and Chemical Properties</b> |                                    |
|--|------------------------------------|
| Color:                                     | Black, Gray, Tan, Off-White, White |
| Form:                                      | Tacky Semi Solid                   |
| Odor:                                      | None                               |
| pH:  | N/A                                |
| Vapor Pressure:                            | N/A                                |
| Vapor Density:                             | N/A                                |
| Freezing Point:                            | N/A                                |
| Melting Point:                             | N/A                                |
| Boiling Point:                             | N/A                                |
| Evaporation Rate:                          | N/A                                |

|   |                                |
|---|--------------------------------|
| Solubility:<br>Specific Gravity:<br>% Volatile Weight | Insoluble<br>1.35 - 1.65<br>0% |
|---|--------------------------------|

|  |  |
|--|--|
| <b>10. Reactivity / Stability</b>  |  |
| Stability:<br>Incompatible Materials:<br>Hazardous Polymerization:<br>Hazardous Decomposition: | Stable Under Normal Storage, Handling, And Use<br>Oxidizing Agents<br>N/A<br>Upon Combustion – Carbon Monoxide, Carbon Dioxide, and Hydrocarbons |

|                                      |            |
|--------------------------------------|------------|
| <b>11. Toxicological Information</b> |            |
| Conditions Aggravated:               | None Known |

|                                   |  |
|-----------------------------------|--|
| <b>12. Ecological Information</b> |  |
| No Data Available                 |  |

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|--|--|
| <b>13. Disposal Consideration</b>  |  |
| Dispose In Accordance With Federal, State, & Local Environmental Regulations |  |

|   |  |
|---|--|
| <b>14. Transportation / Shipping Data</b> |  |
| Not DOT Regulated                         |  |

|                                   |  |
|-----------------------------------|--|
| <b>15. Regulatory Information</b> |  |
| No Data Available                 |  |

|   |                  |
|---|------------------|
| <b>16. Other Information</b>                                  |                  |
| <u>HMIS Rating</u><br>Health:<br>Fire:<br>Reactivity:<br>PPE: | 1<br>1<br>0<br>B |

|   |  |
|---|--|
| <b>Disclaimer</b>   |  |
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