



The Andersons, Inc.
P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

| | |
|---|---|
| I Product Dri-Zorb®, Stabl-Cobs™, Grit-O-Cobs®, Lite-R-Cobs®, XRP® | |
| Description Corncob | |
| Other Designations | Manufacturer |
| Corncob Absorbent, Abrasive, or Polishing Media | The Andersons, Inc. 480 West Dussel Drive / P.O. Box 119 Maumee, Ohio 43537 |
| Emergency Telephone No. | |
| 800-537-3370 *For additional product information: 419-893-5050 | |
| II Hazardous Ingredients/Identity Information | |
| These products do not meet the definition of a hazardous material given in 29 CFR Part 1910.1200 (OSHA). Information on this form is furnished as a customer service. | |
| These products are derived from corncobs. | |
| III Physical/Chemical Characteristics | |
| Boiling Point: | N/A |
| Specific Gravity (H ₂ O = 1): | 0.8 - 1.2 |
| Vapor Pressure (mm Hg.): | N/A |
| Melting Point: | N/A |
| Vapor Density (AIR = 1): | N/A |
| Evaporation Rate (Butyl Acetate = 1): | N/A |
| Solubility in Water: | < 10% |
| Appearance and Odor: | Tan granules with negligible odor |
| IV Fire and Explosion Hazard Data | |
| Flash Point (Method Used): 350° F OC / 388° F CC | Flammable Limits: N/A |
| LEL: N/A | UEL: N/A |
| Stability: | Unstable |
| Stability: | Stable |
| Conditions to Avoid: | None Known |
| Extinguishing Media: water, dry chemical, foam, carbon dioxide, halon | Incompatibility (Materials to Avoid): strong acids, strong caustics and oxidizing agents |
| Special Fire Fighting Procedures: None | Hazardous Decomposition of Byproducts: None Known |
| Unusual Fire and Explosion Hazards: Combustion products may include CO and NO _x typical of wood smoke | Hazardous Polymerization: May Occur Will Not Occur |
| Conditions to Avoid: | None Known |
| VI Health Hazard Data | |
| Routes of Entry: Inhalation? Skin? Ingestion? Yes No Yes | Respiratory Protection (Specify Type): None Required |
| Health Hazards (Acute and Chronic) None Known; Nuisance dust may cause mechanical irritation. | Ventilation Local Exhaust: None Special: N/A Mechanical (General): None Other: N/A |
| Carcinogenicity: NTP? IARC Monographs? OSHA Regulated? No No No | Protective Gloves: None Required |
| Signs and Symptoms of Exposure: None Known | Other Protective Clothing or Equipment: None Required |
| Medical Conditions Generally Aggravated by Exposure: None Known | Work/Hygienic Practices: No Special Requirements |
| Emergency and First Aid Procedures: No acute or chronic hazards known | The information and data contained herein is based upon facts considered to be correct as of the date hereof. Information supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. In no event will The Andersons, Inc. be responsible for damages of any nature whatsoever resulting from the use or reliance upon this information. No representations or warranties either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which this information refers. |

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Prepared By:

10/02/97
Daniel R. Kory, Ph.D.



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| These products are derived from corncobs. | | Vapor Pressure (mm Hg.): N/A Melting Point: N/A | |
| | | Vapor Density (AIR = 1): N/A Evaporation Rate (Butyl Acetate = 1): N/A | |
| | | Solubility in Water: < 10% Appearance and Odor: Tan granules with negligible odor | |
| IV Fire and Explosion Hazard Data | | V Reactivity Data | |
| Flash Point (Method Used): 350°F OC / 388°F CC | | Stability: Unstable | |
| Flammable Limits: N/A | | Conditions to Avoid: None Known | |
| LEL: N/A UEL: N/A | | Stable X | |
| Extinguishing Media: water, dry chemical, foam, carbon dioxide, halon | | Incompatibility (Materials to Avoid): strong acids, strong caustics and oxidizing agents | |
| Special Fire Fighting Procedures: None | | Hazardous Decomposition of Byproducts: None Known | |
| Unusual Fire and Explosion Hazards: Combustion products may include CO and NO _x typical of wood smoke | | Hazardous Polymerization: May Occur | |
| | | Will Not Occur X | |
| | | Conditions to Avoid: None Known | |
| VI Health Hazard Data | | VII Control Measures | |
| Routes of Entry: Inhalation? Skin? Ingestion? Yes No Yes | | Respiratory Protection (Specify Type): None Required | |
| Health Hazards (Acute and Chronic) None Known; Nuisance dust may cause mechanical irritation. | | Ventilation: Local Exhaust: None Special: N/A | |
| | | Mechanical (General): None Other: N/A | |
| Carcinogenicity: NTP? IARC Monographs? OSHA Regulated? No No No | | Protective Gloves: None Required | |
| Signs and Symptoms of Exposure: None Known | | Other Protective Clothing or Equipment: None Required | |
| Medical Conditions Generally Aggravated by Exposure: None Known | | Work/Hygienic Practices: No Special Requirements | |
| Emergency and First Aid Procedures: No acute or chronic hazards known | | The information and data contained herein is based upon facts considered to be correct as of the date hereof. Information supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. In no event will The Andersons, Inc. be responsible for damages of any nature whatsoever resulting from the use or reliance upon this information. No representations or warranties either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which this information refers. | |

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| | | Solubility in Water: < 10% Appearance and Odor: Tan granules with negligible odor | |
| IV Fire and Explosion Hazard Data | | V Reactivity Data | |
| Flash Point (Method Used): 350° F OC / 388° F CC | | Stability: Unstable | |
| Flammable Limits: N/A | | Stable X | |
| LEL: N/A UEL: N/A | | Conditions to Avoid: None Known | |
| Extinguishing Media: water, dry chemical, foam, carbon dioxide, halon | | Incompatibility (Materials to Avoid): strong acids, strong caustics and oxidizing agents | |
| Special Fire Fighting Procedures: None | | Hazardous Decomposition of Byproducts: None Known | |
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