

**SAFETY DATA SHEET – FLORASTOR KIDS (250 mg, sachets)**

<p>1. <u>CHEMICAL PRODUCT AND COMPANY IDENTIFICATION</u></p> <p>1.1. Chemical product identification</p> <p>1.2 Company identification</p>	<p>FLORASTOR KIDS (250 mg, sachets)</p> <p>Manufacturer :  BIOCODEX  1 Avenue Blaise Pascal  6000 Beauvais  France  Phone : 011-33-34402-8582</p>
<p>2. <u>LIST OF INGREDIENTS/INFORMATION ON THE ACTIVE SUBSTANCE</u></p>	<p><i>List of ingredients:</i>  <i>Saccharomyces boulardii</i>  Lactose monohydrate, fructose, colloidal anhydrous silica, tutti-frutti flavor.</p> <p><i>Information on the active substance:</i>  Lyophilized <i>Saccharomyces boulardii</i> is manufactured from yeast cells to which is added a small quantity of lactose as auxiliary of lyophilization.</p>
<p>3. <u>HAZARD IDENTIFICATION</u></p>	<p>No specific risk.</p>
<p>4. <u>FIRST AID MEASURES</u> (if powder stored in bulk)</p> <p>- General information</p> <p>- Eye contact</p> <p>- After swallowing</p>	<p>No hazard to skin, clothing or if inhaled.</p> <p>Flush eye in water for several minutes.</p> <p>Drink water.</p>
<p>5. <u>FIRE FIGHTING MEASURES</u> (if powder stored in bulk)</p> <p>- Means of extinction</p> <p>- Special dangers of fire or explosion</p> <p>- Special fire-fighting protection</p>	<p>CO<sub>2</sub>, extinguishing powder or water spray.</p> <p>None.</p> <p>No special equipment required.</p>
<p>6. <u>ACCIDENTAL RELEASE MEASURES</u> (if powder stored in bulk)</p> <p>- Person-related safety precautions:</p> <p>- Measures for environmental protection:</p> <p>- Measures for cleaning/collecting :</p>	<p>None.</p> <p>None.</p> <p>Pick up mechanically. Dispose in suitable receptacles.</p>
<p>7. <u>HANDLING AND STORAGE</u></p> <p>7.1. Handling</p> <p>7.2. Storage</p>	<p>No special prevention measures.  Avoid release of powder into the atmosphere.</p> <p>At temperature less than 25° C or 77° F, in tightly closed packaging.  Product very sensitive to humidity.</p>

<p>8. <u>EXPOSURE CONTROLS / PERSONNAL PROTECTION</u></p> <p>General protective and hygienic measures:</p> <p>Breathing equipment:</p> <p>Protection of hands:</p> <p>Eye protection:</p> <p>Body protection:</p>	<p>Keep away from foodstuffs, beverages and feed.</p> <p>None needed.</p> <p>None.</p> <p>None.</p> <p>None required.</p>
<p>9. <u>PHYSICAL AND CHEMICAL PROPERTIES</u></p> <p>- Physical state</p> <p>- Odor</p> <p>- Microscopic examination of the powder inside de capsule</p>	<p>Sachets containing a very light-brown powder.</p> <p>Odor of fruit.</p> <p>Ovoid yeast cells (4 to 6 µm wide, 6 to 13 µm long). Frequent observation of terminal or sub-terminal buds.</p>
<p>10. <u>STABILITY AND REACTIVITY</u></p>	<p>Product stable in normal conditions of use. Incompatibility with strong oxidizing agents (e.g. H<sub>2</sub>O<sub>2</sub>) and possible formation of carbon monoxide and dioxide.</p> <p>Once powder sealed in sachets, Florastor Kids is stable at 104 °F for up to 3 months.</p> <p>Normal Storage conditions are 77 °F or below.</p>
<p>11. <u>TOXICOLOGICAL INFORMATION</u></p>	<p>No dangerous property known from literature, or from our own experience.</p>
<p>12. <u>ECOLOGICAL INFORMATION</u></p>	<p>None.</p>
<p>13. <u>DISPOSAL CONSIDERATIONS</u></p>	<p>Observe all federal, state and local environment regulations.</p>
<p>14. <u>TRANSPORT INFORMATION</u></p>	<p>The product is not a dangerous substance subjected to transport regulations.</p>
<p>15. <u>REGULATORY INFORMATION</u></p>	<p>Labeling: no particular recommendation.</p>
<p>16. <u>OTHER INFORMATION</u></p>	<p>Mixing in liquid prior to taking Florastor Kids: Liquid has to less than 122 °F (not too hot)</p>
<p>17. <u>INGREDIENTS</u></p>	<p>All listed ingredients in Florastor Kids are:</p> <ol style="list-style-type: none"> <li>1. <i>Saccharomyces boulardii</i> 250 mg = 5 billion live cells active ingredient</li> <li>2. Lactose monohydrate 32.5 mg auxiliary of lyophilization process (helps ensure more viable cells once reconstituted or taken)</li> <li>3. Colloidal anhydrous silica 6. 25 mg flowing agent</li> <li>4. Tutti-frutti flavor 4.35 mg</li> <li>5. Fructose 471.9 mg sweetener from crystalline fructose not high corn syrup</li> </ol>
<p>18. HOW MUCH LACTOSE IS TOO MUCH? Remember 1 g = 1,000 mg</p>	<p>32.5 mg lactose is a fraction of what can be found in an ounce of Swiss Cheese.</p> <p>Each ounce of Swiss cheese contains 1 g of lactose = 30 times more than one sachet of Florastor Kids (E. g. 32.5 x 30 = 975 mg which is still &lt; 1000 mg).</p> <p>1 cup of plain yoghurt contains 5 g which is about 154 times more lactose than one sachet of Florastor Kids!</p>

The information contained in this sheet is based on current knowledge concerning the product on November 2005, and shall be used only as a guide. BIOCODEX INC. shall not be held liable for any damage resulting from handling or contact with the above product. The user's attention is drawn to the possible risks involved when using a product for purposes other than those for which it is intended.