



March 4, 2008

Subject: Cadmium in marbles

We do use cadmium in marbles to produce the red, yellow and orange colors. We do know that cadmium in its raw form is toxic to ingest however we do not use the raw form in any of our final products.

Since we heat the cadmium and other components to make colored glass to very high temperatures over 2,200 degrees Fahrenheit the minerals change physical properties. These materials become molten liquid and are now incased in the glass molecules themselves. The only way to convert it back is through grinding the marbles into a powder form then extracting it from the glass. However the properties it was in its original form is not going to be what is now.

The only way one can ingest the cadmium is in a soluble liquid form or in a powder form. Since neither is present in the marble none of the material can be ingested. Even if one ingests a marble it would be hard for someone to ingest enough of any chemicals to be harmful. One would either pass the marble from their system or have it physically removed.

If there was a basis for toxicity then all colored glass used for drinking or eating would be banned.

We hope this answers your questions regarding this matter.

Sincerely,

Ron García
CEO/Director
Fabricas Selectas USA, LLC
Mega Marbles