

Sepulchre Minerals

MATERIAL SAFETY DATA SHEET

TZP-ZZ Grinding Beads

1. Identification of the substance and of the company	
Commercial name: TZP-ZZ Beads Description: Ceramic beads used as grinding media	Sepulchre Minerals Tel: + 514 481 8767 Fax: + 514 481 7599
2. Composition / information on the ingredients	Component: Weight %: ZrO2 95 Yttrium 5
3. Hazards identification	Possible irritation through abrasive friction. Risk of slipping if the product (beads) is spread out on the floor. As such, the product should not cause an inhalation problem but its utilization can create dust.
4. First aid measures	Eyes: may be abrasive through friction, treat as particle in eye.
5. Fire fighting measures	This product is not combustible or explosive. It is compatible with all standard fire-fighting methods.
6. Accidental release measures	Isolate the area and sweep the floor in order to collect the beads to avoid slipping by rolling. Wear eye protectors and dust mask.
7. Handling and storage	In case of operations, which generate dust, wear dust mask. Wear eye protectors. Heavy material, respect the security rules in case of stocking. Use safety shoes for handling.
8. Exposure control / personal protection	General protection: provide for ventilation of premises. Respiratory protection: use protective mask Hand protection: use industrial gloves Eye protection: use safety glasses Recommended dust concentration limits in air for 8 working hours per day: 2.5 mg/m ³ (dust coming from product)

Date: June 05, 2000

418-62 Claremont Avenue. Westmount, Qc. Canada. H3Y 2N2
Tel: + 514 481 8767 Fax: + 514 481 75 99 E-Mail: sales@sepulchre.com