

# CHILD HEALTH SAND

**SPECIALTY**

**SAND PRODUCTS**

**MANUFACTURER:**

Ace-Crete/New Jersey Pulverizing  
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**PRODUCT DESCRIPTION:**

Our high purity, CHILD HEALTH SAND is a natural product of the Ice Age. The sand is subangular and is ideal for children to play with.

**USES:**

Sand boxes, sand urns, under pools, traction and many other uses too numerous to mention.

**Coverage:**

100 pounds of sand is approximately 1 cubic foot, 1' x 1' x 1'.

**Packaging:**

Available in 80 and 50 pound multi-wall paper bags.

**Color:**

Our sand is a light yellowish-tan color, very similar to actual beach sand.

**SAFETY AND TECHNICAL DATA:**

The Government has issued many warnings on the danger of breathing sand dust. This is mainly due to the sand breaking up in industrial applications. Even though sand for sand boxes is not one of these uses we do recommend that you dampen the sand before the child plays in the box to prevent any dust.

Moh Hardness . . . . .6 to 8  
 Specific Gravity . . . . .2.54 to 2.71  
 Acid Solubility . . . . .0.08 to 0.11

Typical Chemical Analysis:

SiO<sub>2</sub> . . . . . 98.93                      CaO . . . . .0.02  
 Fe<sub>2</sub>O<sub>3</sub> . . . . . 0.54                      MgO . . . . .0.01



Al <sub>2</sub> O <sub>3</sub> . . . . .0.41	Sulfate . . . . .trace
TiO <sub>2</sub> . . . . .0.09	L.O.I. . . . . .0.11

**CAUTION:**

Sand CAS # 14808-60-7. Avoid breathing dust. Prolonged exposure to dust may cause Silicosis or Scleroderma. Crystalline Silica has been classified by IARC and NPT as a carcinogen.

**WARRANTY:**

Due to the use of this product beyond our control, we assume no liability for damages of any kind, and the user accepts the product "as is" and without warranties, expressed or implied, from either Ace-Crete/New Jersey Pulverizing Products or its agents. The suitability of the product for an intended use shall be solely up to the user. Our only obligation shall be to replace or pay for any material proved defective, with our liability limited to the purchase price of materials supplied by us.