

To Order Parts &amp; Warranty Information

**1-800-780-3776**[www.boilersupplies.com](http://www.boilersupplies.com)**MATERIAL SAFETY DATA SHEET**

BOARD MSDS

Effective Date: 01/01/2012

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**Trade Name:** TaoFibre® Board  
**Product Group:** REFRACTORY CERAMIC FIBER BOARD  
**Chemical Name:** VITREOUS ALUMINOSILICATE FIBER  
**Synonym(s):** RCF, ceramic fiber, synthetic vitreous fiber (SVF), man-made vitreous fiber (MMVF)  
**Board Series:** Ceramic Board (HD, LD) – Standard Grade, High Purity Grade

**Manufacturer/Supplier:** Manufactured and supplied by Ceramsource, Inc.

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

<b>COMPONENTS</b>	<b>CAS NUMBER</b>	<b>% BY WEIGHT</b>
Refractories, Fibers, Aluminosilicate	142844-00-6	70-85
Silica (amorphous)	112926-00-8	10-15
Starch	9005-25-8	5-10

(See Section 8 "Exposure Controls / Personal Protection" for exposure guidelines)

**3. HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW**

WARNING!  
POSSIBLE CANCER HAZARD BY INHALATION.  
(See Section 11 for more information)

**CHRONIC EFFECT**

There has been no increased incidence of respiratory disease in studies examining occupationally exposed workers. In animal studies, long-term laboratory exposure to doses hundreds of times higher than normal occupational exposures has produced fibrosis, lung cancer, and mesothelioma in rats or hamsters. The fibers used in those studies were specially sized to maximize rodent respirability.