SAFETY DATA SHEET

Effective Date June 21, 2006
Revision Date November 14, 2016

SECTION 1: PRODUCT IDENTIFICATION

Material Name: TRAVERTINE NOT A CONTROLLED PRODUCT
Company: Z , / d d h Z > SURFACES
3900A Industry Drive, Fife, WA 98424
253-344-5150
Emergency Contact Information: Poison Control Center 1-800-222-1222 or 911
Recommended use: Building material, Natural Stone used for Countertops, Floor and Wall Tile, and other applications

SECTION 2: HAZARD IDENTIFICATION

This product contains mixtures of Quartz, Sand, and other natural occurring minerals. These finished products are mined and cut to various sizes and are odorless, stable, nonflammable, and pose no known health hazard. When cut, ground or during demolition this product can produce Silica containing airborne particulates which can lead to Silicosis and lung cancer
GHS Classification:
Global Harmonization Identification System GHS: Health: 3 Fire: 4 Reactivity: 4

Carcinogenicity Category 1A (H350)
Specific Target Organ toxicity, single exposure, Respiratory tract irritation Category 3A (H335)
Specific target organ toxicity – repeated exposure Category 1A (H372)
GHS Pictogram:

Crystalline Silica

Category 3 (Respiratory Tract Irritation) (H335)

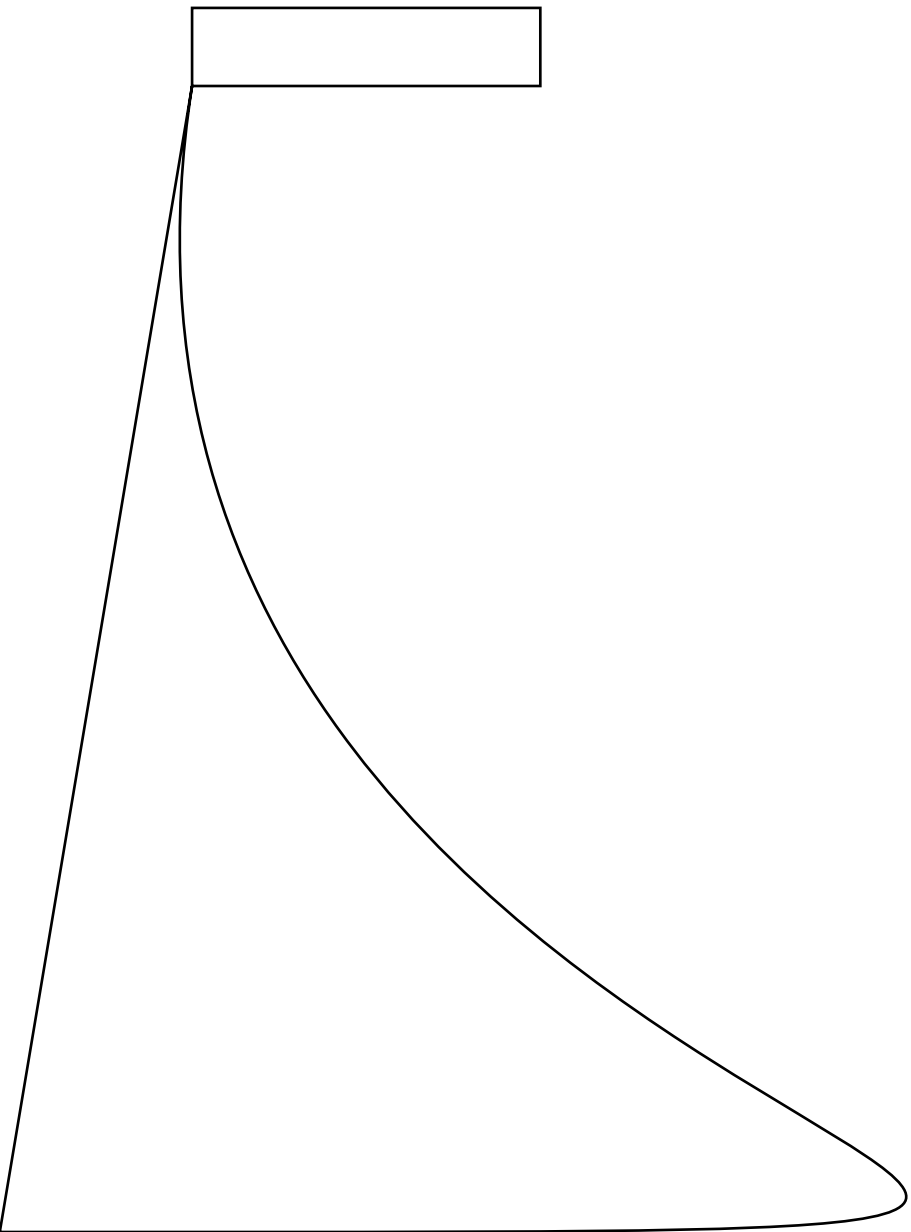
Category 1A (Carcinogenicity) (H372)

Signal Word: DANGER

SECTION 2: HAZARD IDENTIFICATION (CONT)

Hazard Statements:
(H350) May cause CANCER (Inhalation)
(H335) May cause Respiratory Irritation
(H372) Causes damage to organs (Lung/respiratory) through repeated or prolonged exposure
Precautionary Statements:
Do not handle until all safety precautions have been read and understood (P202)
Do not breath dusts (P260) when cutting, use water and/or exhaust ventilation to minimize exposure.
Wear respiratory protection (If ventilation is inadequate) (P284)
Do not eat, drink, or smoke when using this product (P270)
Wash skin thoroughly after handling (P264)
Potential Health Effects:
Inhalation: Do not breathe dust. See Health Hazards in Section 11 for more information.

SECTION 3: COMPOSTION OF INGEDIENTS



Skin: Wear impermeable gloves during cutting, sanding, or grinding
Eye: Wear approved Safety Goggles, or Safety Glasses and Face Shield when cutting, sanding, or grinding.
Respiratory: Wear a NIOSH approved respirator with N95 particulate filters or higher if PEL is exceeded or when engineering controls are not feasible. Higher levels of exposure will dictate the type of respiratory protection used. Review NIOSH chemical hazard guide for information on respiratory protection at cdc.gov/niosh/npg

SECTION: 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Solid, color may vary
Odor:	

Overview of Animal Testing

Short term experimental studies of rats have found that intra-tracheal instillation of quartz particles leads to the formation of discrete silicotic nodules in rats, mice and hamsters.

Oral (silica) Lethality
LD50 Rat oral >22,500 mg/kg LD50
Mouse oral >15,000 mg/kg LC50
Carp >10,000 mg/l (per 72 hr.)

SECTION 15: REGULATORY INFORMATION (CONT)