

Fox Industries Inc.
Material Safety Data Sheet
OSHA's Hazard Communication Standard,
29 CFR 1910.1200.

IDENTITY: FX-703 Filler

SECTION I

Manufacturer:	Fox Industries, Inc.	Emergency Number:	1-800-424-9300 CHEMTREC
Address:	3100 Falls Cliff Road Baltimore, MD 21211	Telephone Number:	(410) 243-8856
		Date Prepared:	2/2006

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #	OSHA PEL	Hazard Limits	%
Silicon Dioxide Title 29§ 1910.1000 Table 2-3, respirable quartz	7631-86-9	0.1 mg S ₁ O ₂ per cubic meter of air.	See OSHA regulations (CFR)	

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	N/A	Specific Gravity (H₂O =1):	2.65
Vapor Pressure (mm Hg.):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate:	N/A
Solubility in Water:	Nil	(Butyl Acetate = 1)	
Appearance and Odor:	Light colored powder		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Flammable Limits: LEL N/A **UEL** N/A

Extinguishing Media: N/A May be used as extinguishing media

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:**

Incompatibility: Contact with powerful oxidizing agents

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will Not Occur **Conditions to Avoid:** None

(OVER)

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: **Inhalation?** Yes **Skin?** No **Ingestion?** No

Health Hazards (*Acute and Chronic*): Harmful if inhaled. Repeated and prolonged inhalation may cause delayed injury to lungs.

Carcinogenicity: **NTP?** Not listed **IARC Monographs?** Yes **OSHA Regulated?** As carcinogen

Signs and Symptoms of Exposure: Undue breathlessness, coughing, sputum production

Medical Conditions Generally Aggravated by Exposure: Pulmonary function may be reduced. Also lung scarring may lead to progressive massive fibrosis

Emergency and First Aid Procedures: Eyes - Flush with water for at least 15 minutes. Gross inhalation remove to fresh air. Seek medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled . Scoop up and discard.

Waste Disposal Method: Dispose of in accordance with Federal, State and local regulations.

Precautions to Be Taken in Handling and Storing: Keep dry. Avoid creation of dust.

Other Precautions: Keep out of eyes, nose, and throat.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: If it is not possible to reduce airborne exposure levels to below the OSHA PEL with ventilation, use NIOSH- certified respirators. Particulate respirators selection can be viewed at www.cdc.gov/niosh/npptl/topics/respirators. The user of this MSDS is directed to this site for information for respirator selection and use.

Ventilation: Use sufficient local exhaust ventilation to reduce the level of respirable crystalline silica to below the OSHA PEL. See ACGIH "Industrial Ventilation A Manual of Recommended Practice" (latest edition)

Protective Gloves: Rubber Gloves **Eye Protection:** Safety Glasses

Other Protective Clothing or Equipment: Optional

Work/Hygienic Practices: Follow practices of good industrial hygiene.