

section 1 – Preparation / Product Information

manufactured for and supplied by:	telephone no:	(330) 798-9300
Harwick Standard Distribution Corporation	date prepared:	September 21, 2001
60 South Seiberling Street	preparer:	Health, Safety & Environment
P.O. Box 9360	product use:	Filler
Akron, OH 44305-0360		

section 2 – Ingredients / Identity Information

components chemical identity/cas#	exposure limits			Toxicity LD50/LC50	amount %
	PEL	TLV	OTHER		
Talc CAS# 14807-96-6		2.0 mg/m ³			90-100
Crystalline Silica CAS# 14808-60-7	0.1 mg/m ³	0.1 mg/m ³			0-10

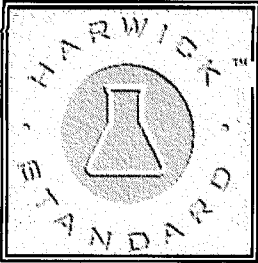
section 3 – Physical / Chemical Characteristics

boiling point:	Not Determined	specific gravity:	2.75
freezing point:	Not Determined	pH:	Not Determined
vapor pressure (mm Hg):	Not Determined	odor threshold (ppm):	Not Determined
vapor density (AIR=1):	Not Determined	coef. water/oil dist.:	Not Determined
solubility in water	Negligible	evaporation rate:	Not Determined
appearance (physical state) and odor:		Powder; White	
		Odor; Odorless	

section 4 – Fire and Explosion Hazard Data

flash point (method):	Not Applicable
extinguishing media:	Not Applicable
special fire fighting procedures:	None known

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unusual fire and explosion hazards: None known
hmis rating: 0
hazardous combustion products: Not Applicable

section 5 – Reactivity Data

stability
stable:
unstable:

conditions to avoid (cond. of reactivity): None Known

incompatibility (materials to avoid): None Known

hazardous decomposition or byproducts: None Known
hazardous polymerization
may occur:
will not occur:

conditions to avoid: None known

hmis rating: 0

section 6 – Health Hazard Data

primary routes of exposure

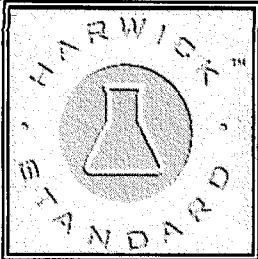
inhalation **skin contact** **eye contact**
skin absorption **ingestion**

health hazards

acute: Treat as a nuisance dust, product may irritate the eyes, skin, and respiratory system.

chronic: Prolonged and repeated inhalation of respirable crystalline silica containing dust in excess of appropriate exposure limits has caused silicosis, a lung disease. Symptoms of silicosis may include, but are not limited to, the following: shortness of breath, difficulty breathing with or without exertion; coughing; diminished work capacity; diminished chest expansion; reduction of lung volume; right heart enlargement and/or failure.

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carcinogenicity

crystalline silica

NTP group 2 anticipated **IARC** group 1 **OSHA**

signs and symptoms of exposure: See Health Hazards above.

medical conditions generally aggravated by exposure: None known

hmis rating: 1

section 7 – First Aid Measures

emergency and first aid procedures

inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Consult a physician.

ingestion: Consult a physician.

skin contact: Wash with soap and water. If irritation develops, consult a physician

eye contact: Flush with water for 15 minutes. If irritation develops, consult a physician.

section 8 – Precautions for Safe Handling and Use

steps to be taken in case material is

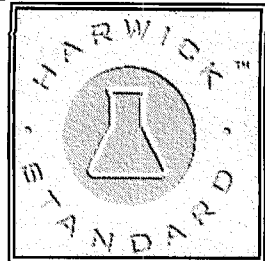
released or spilled: Spilled material where dust can be generated, may overexposure cleanup personnel to respirable crystalline silica containing dust. Wetting of spilled material and/or use of respiratory protective equipment may be necessary. Do not dry sweep material.

waste disposal method: In accordance with federal, state, and local regulations. Refer to Section 10.

precautions to be taken in handling and storing: Precautions for nuisance dust.

other precautions: None known

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section 9 – Control Measures

respiratory protection (specify type): A NIOSH/MSHA approved respirator above PEL or TLV or as necessary.

ventilation

local exhaust: Recommended to minimize exposure.
mechanical (general): Recommended to minimize exposure.

protective gloves: Impervious

eye protection: Safety glasses or goggles

other protective clothing or equipment: Eyewash station

work/hygienic practices: Wash thoroughly before eating or smoking.

section 10 – Additional Information

special shipping information: Not DOT Regulated.

TSCA Inventory Status:
Chemical components are listed on the TSCA inventory.

sara title III
This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

None known

RCRA status
The following chemical components are listed under (40 CFR 261):

None known

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