

# material safety data sheet

(in compliance with 29 CFR 1910.1200)

identity: STANDARD ONE® TALC GC1, GC2, GC3, GC7, GC10,  
HB3, VE6, P67, P63, P610

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## section 1 – Preparation / Product Information

manufactured for and supplied by:

**Harwick Standard Distribution Corporation**  
60 South Seiberling Street  
P.O. Box 9360  
Akron, OH 44305-0360

telephone no: (330) 798-9300

date prepared: January 24, 2001

preparer: Health, Safety & Environment

product use: Filler

## 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 <sup>3</sup>			90-100

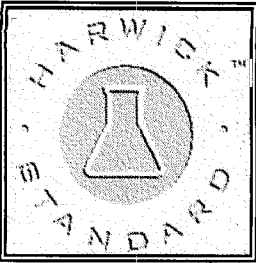
## section 3 – Physical / Chemical Characteristics

<b>boiling point:</b>	Not Determined	<b>specific gravity:</b>	2.78
<b>freezing point:</b>	Not Determined	<b>pH:</b>	Not Determined
<b>vapor pressure (mm Hg):</b>	Not Determined	<b>odor threshold (ppm):</b>	Not Determined
<b>vapor density (AIR=1):</b>	Not Determined	<b>coef. water/oil dist.:</b>	Not Determined
<b>solubility in water</b>	Negligible	<b>evaporation rate:</b>	Not Determined
<b>appearance (physical state) and odor:</b>		Powder; White Odor; None	

## section 4 – Fire and Explosion Hazard Data

<b>flash point (method):</b>	Not Applicable
<b>extinguishing media:</b>	Not Applicable
<b>special fire fighting procedures:</b>	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

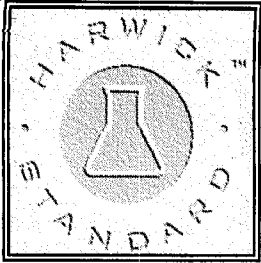
health hazards

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

chronic: As is true with any mineral product, long term overexposure to high concentrations of this dust without the use of a dust mask may product X-ray evidence of respiratory dysfunction in some individuals.

carcinogenicity

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NTP

IARC

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**

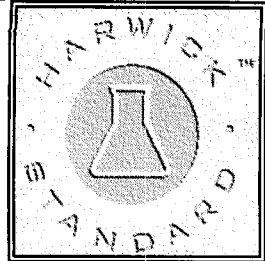
**released or spilled:** Remove major portion to waste disposal and sweep, vacuum or flush remainder with water.

**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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