

TRADE NAMES: Gyptone® BASE 31™
Gyptone® LINE 4™
Gyptone® POINT 11™
Gyptone® QUATTRO 20™

MSDS #: 00028-02B
Effective Date: 07/31/02
Revised Date: 08/03/09

CertainTeed Ceilings
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I. PRODUCT IDENTIFICATION

Products: Gypsum Ceiling Products.

II. INGREDIENTS

Material	CAS #	WT%	Exposure Limits in Milligram/Cubic Meter		Comments
			OSHA PEL*	ACGIH TLV**	
01 Calcium Sulfate Dihydrate	10101-41-4	93	5	5	mg/m3 Resp
02 Paper	9004-34-6	6	5	5	mg/m3 Resp
03 Crystalline Silica	14808-60-7	<0.1	0.1	0.1	mg/m3 Resp
04 Fibrous Glass	65997-17-3	<1	NE	NE	

*PEL - OSHA Permissible Exposure Limit, 1910.1000, Nuisance Dust (Respirable)

**TLV - Threshold Limit Value, adopted by American Conference of Governmental Industrial Hygienists, 1984-85

NA = Not Applicable, NE = Not Established

Carcinogenicity	NTP Listed	IARC Listed	OSHA Regulated
Ingredient Number:	None	03	None

SARA Title III Section 313:

Ingredients Listed: None

All ingredients of this product are included in the U.S. Environmental Protection Agency's Toxic Substances Control Act (TSCA) Chemical Substance Inventory and the Canadian Domestic Substances List (DSL) or the Canadian Non-Domestic Substances List (NDSL).

As a manufactured article this product is exempt from the requirements of Canada's WHMIS.

III. PHYSICAL DATA

Appearance and Odor:	Paper covered, no odor.
Boiling Point (Degrees F):	NA
Vapor Pressure	NA
Percent Volatile by Volume:	NA
Specific Gravity (Water = 1):	0.71
Vapor Density (Air = 1):	NA
Evaporation Rate (Ethyl Ether = 1):	NA
Solubility in Water:	NA

IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point:	NA
Flammable Limits:	LEL%: NA UEL%: NA
Extinguishing Media:	Water fog, CO ² , foam or dry chemical.
Special Fire Fighting Procedures:	NA

NFPA Ratings:	4 = Severe Hazard, 3 = Serious Hazard, 2 = Moderate Hazard, 1 = Slight Hazard, 0 = Minimal Hazard
Flammability:	0
Health:	0
Reactivity:	0
Unusual Fire and Explosion Hazards:	NA

V. HEALTH HAZARD DATA

Primary Routes of Entry: Inhalation if dust is created during fabrication.

Signs & Symptoms

of Overexposure: (Acute and Chronic)

Acute:	Temporary irritation of Eyes, Nose, Throat and Lungs.
Chronic:	In June 1997, the International Agency for Research on Cancer (IARC) concluded there is "sufficient evidence" in humans for the carcinogenicity of inhaled crystalline silica in the form of quartz or cristobalite from occupational sources. In making the overall evaluation, the Working Group noted that carcinogenicity in humans was not detected in all industrial circumstances studied. Carcinogenicity may be dependent on inherent characteristics of the crystalline silica or on external factors affecting its biological activity or distribution of its polymorphs. IARC states that crystalline silica inhaled in the form of quartz or cristobalite from occupational sources "is carcinogenic to humans" (Group 1). Respiratory Illness

Aggravated Medical Conditions:

Emergency & First Aid Procedures:

Inhalation:	Remove to fresh air.
Eyes:	Flush with running water for 15 minutes.
Skin:	Wash with soap and water.
Ingestion:	NA

Other: This product is not expected to present health hazards under normal use.

VI. REACTIVITY DATA

Stability:	None known
Incompatibility:	None known
Hazardous Decomposition Products:	None known
Condition to Avoid:	None known

VII. SPILL AND LEAK PROCEDURES

Procedures for Spills/Leaks:	Normal housekeeping.
Waste Disposal Method:	In accordance with Local, State and Federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Ventilation:	Not necessary unless fabricating, if so use sufficient ventilation to keep exposure to dust to a minimum (below 5 mg/m ³ respirable nuisance dust).
Respiratory Protection:	Dust mask during fabrication, if necessary (use only NIOSH/MSHA certified devices)
Protective Clothing:	Not necessary.
Eye Protection:	Safety glasses.

IX. SPECIAL PRECAUTIONS

None known.

As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable Federal and State Laws. However, no warranty or representation with respect to such information is intended or given.