

HarbisonWalker Thermax Lw Castable

INGREDIENTS	CAS NO	%	8HR OEL
cristobalite	14464-46-1	2.5-10	0.1 mg/m3
silica amorphous	7631-86-9	1-2.5	10 mg/m3
titanium dioxide	13463-67-7	0.1-1	10 mg/m3
calcium aluminate cement	65997-16-2	20-40	-

UN No: Not Applicable Hazchem Code: Not Applicable DG Class: Not Applicable Subsidiary Risk: Not Applicable Packing Group: Not Applicable Poisons Schedule: Not Applicable

NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

HEALTH HAZARD INFORMATION











Irritating to respiratory system.

Irritating to skin.

Risk of serious damage to eyes.

Chronic **Health Effects:** Harmful: danger of serious damage to health by prolonged exposure through inhalation. May cause CANCER by inhalation.

* - limited evidence

PRECAUTIONS FOR USE





Appropriate

Fire/Explosion







Dispose of this material and its container at

hazardous or special waste collection point.



engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Respirator:	Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)
Storage and Transportation:	Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children.

PROPERTIES



Solid. Alkaline. Does not burn.

EMERGENCY







FIRST AID

Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Advice To Doctor:	Deferoxamine is preferred chelator. Supportive care. Irrigate eyes with saline. Supportive care.
Fire Fighting:	Keep surrounding area cool. Water spray/fog.
Spills and Disposal:	Avoid dust. Sweep shovel to safe place. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





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- Must not be stored together