

Mr. R. C. Cotton

May 12, 1972

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Panelex OSHA Data Sheet

Attached is the OSHA Data Sheet for Panelex.
It has been approved by Pfizer's Corporate
Safety and can be distributed upon request.

As future data sheets become available I will
forward them on to you.

J. J. Marino

Encl.
JJM/sb

QUIGLEY COMPANY, INC.
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MATERIAL SAFETY DATA SHEET

SECTION I					
Product Name:		PANELEX			
Product Description:		Light Weight Castable Insulation			
Chemical Composition:					
Silica	-	SiO ₂	_____	Magnesia	- MgO _____
Alumina	-	Al ₂ O ₃	_____	Titania	- TiO ₂ _____
Iron Oxide	-	Fe ₂ O ₃	_____	Alkalies	- _____
Lime	-	CaO	_____	LOI	- _____
SECTION II HAZARDOUS INGREDIENTS					
Ingredient	%	TLV (Units)	Ingredient	%	TLV (Units)
SECTION III PHYSICAL DATA					
Boiling Point (°F)			Solubility in Water		Evaporation rate =1
Vapor Pressure (mm Hg)			Specific gravity (H ₂ O=1)		
Vapor density (air = 1)			% Volatile by Vol. (%)		
Appearance and Odor					
SECTION IV FIRE AND EXPLOSION HAZARD DATA					
Flash Point (method Used)			Flammable Limits		Lel Uel
Extinguishing Media					
Special Fire Fighting Procedures					
Unusual Fire and Explosion Hazards					
SECTION V HEALTH HAZARD DATA					
Threshold Limit Value					
Effects of Overexposure					
Emergency and First Aid Procedures					

SECTION VI REACTIVITY DATA			
Stability	May Occur		Condition to Avoid
	Will Not Occur		
SECTION VII SPILL OR LEAK PROCEDURES			
Steps to be taken in case material is released or spilled			
Waste Disposal Method			
SECTION VIII SPECIAL PROTECTION INFORMATION			
Respiratory Protection (Specify type)			
	Local Exhaust		Special
Ventilation	Mechanical (general)		Other
Protective Gloves		Eye Protection	
Other Protective Equipment			
SECTION IX SPECIAL PRECAUTIONS			
Precautions to be taken in handling and storing			
Other Precautions			