

Product: Asbestos Contaminated Vermiculite

Product Name	Asbestos Contaminated Vermiculite
Product type	Spray Insulation
Sub-Product type	Ceiling
Trading name(s)	Vermiculite
Other name(s)	Popcorn Ceiling
Product description	<p>Not all vermiculite contains asbestos. Only scientific testing will determine if the vermiculite contains asbestos.</p> <p>Vermiculite is a silver-gold to gray-brown mineral that is flat and shiny in its natural state. When heated to around 1000 degrees C, it puffs (or puffs up) which creates pockets of air. This expanded form, and the fact that vermiculite does not burn, made the material suitable for use as insulation and ceilings.</p> <p>Vermiculite itself has not been shown to be a health problem. However, some vermiculite insulation contained asbestos fibres due to contamination at the Libby Montana mine.</p>
Build element	
Product identification	
Known uses	
Asbestos fibre type	
Friable or Non-Friable	Non-Friable
Known Supplier(s)	
Known place of manufacture	Libby, Montana
Date / period of manufacture	Pre 1987
Building construction period	1951-1960, 1961-1970, 1970-1980, 1981-1990
Location	Domestic home <ul style="list-style-type: none"> • Bathroom • Bedroom • Ceiling / Ceiling space • Dining room • Dog kennels • Exterior • Hallway

- Kitchen
- Living room

Commercial

- Ceilings

Industrial

- Ceilings
- Plant

Product images	
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Name	
Caption	
Location	
Source	
Image Id	304



IMG_9437.JPG

Name	
Caption	
Location	
Source	
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Name	
Caption	
Location	
Source	
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Name	
Caption	
Location	
Source	
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Name	
Caption	
Location	

