

Product: Acetylene gas cylinders

Product Name	Acetylene gas cylinders
Product type	Other
Sub-Product type	
Trading name(s)	
Other name(s)	
Product description	Acetylene gas cylinders used in welding prior to 1984 contained asbestos in the solvent-bearing mass to add stability without flammability. It does not pose a threat to the user, only how the tank is lawfully disposed.
Build element	Construction, Plumbing
Product identification	
Known uses	Welding. Within the cylinder it is used to maintain integrity and strength of the 'porous mass' within the cylinder to make it safe to use the acetylene and for storage; acetylene gas is used for welding.
Asbestos fibre type	Chrysotile (white asbestos)
Friable or Non-Friable	Friable
Known Supplier(s)	
Known place of manufacture	John Mansville, Barraba
Date / period of manufacture	Pre 1984
Building construction period	1951-1960,1961-1970,1970-1980,1981-1990
Location	<p>Commercial</p> <ul style="list-style-type: none"> • Plant • Plumbing <p>Industrial</p> <ul style="list-style-type: none"> • Plant • Plumbing <p>Plant</p>
Product images	



270.jpg

Name Acetylene Gas Bottles

Caption ***example image only of acetylene gas bottles - No asbestos contained in these particular bottles***

Location Commercial

Source SHAPE Group

Image Id 259
