



## ***BW-678 Sculpting Wax Product Data Sheet***

### ***Description***

This is a light yellow sculpting blend with a medium melt point.

### ***Applications***

This sculpting blend is specially formulated for sculpting. The solid wax can be worked with standard scraping tools, hot tools (cool soldering iron) and abrasives. It can be polished to very smooth surface. It can be embedded in fire resistant media for use in the "lost-wax" technique or metal casting, such as bronze. The wax melts to an easy pour liquid at around 68 C. It can also be re-cast into smaller sheet slabs or blocks. It does not shrink significantly after casting.

### ***BW-678 Sculpting Wax Properties***

<b>Test Description</b>	<b>Typical</b>	<b>Range</b>
Congealing Point (D-938)	62 C	61 C - 64 C
Needle Penetration (D-1321)		
0.1mm @ 25 C	12	8 - 16
0.1mm @ 38 C	52	34 - 70
Odour (A.S.T.M.)	1.0	-----

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G & A Adhesives Ltd. Email: [sales@gasales.co.nz](mailto:sales@gasales.co.nz)

G & A Adhesives Ltd : Auckland: 21 Stonedon Drive, East Tamaki, Auckland 2163 Ph 09 274 8440 Fax 09 274 8450  
 Christchurch: 4 Kotzikas Place, Sockburn, Christchurch 8443 Ph 03 343 2400 Fax 03 343 2300  
 Dunedin: 34 Teviot Street, South Dunedin 9044 Ph 03 455 5656 Fax 03 455 5656