

SculptaCast™

Modeling & Sculpture Waxes

Application Instructions

Handling Guidelines (Melting and Conditioning)

Precisioned® recommends the wax be melted at a minimum of 180-220°F (82-104°C) with regular agitation for proper heat transfer and to produce a homogenous blend. Once the wax has completely melted, transfer the wax to the appropriate holding reservoir and condition the wax to the desired temperature and allow the wax temperature to stabilize. It is also recommended that the wax temperature not exceed 302°F (150°C).

	SculptaCast™ Dragon wax	SculptaCast™ Earth wax	SculptaCast™ Limerick wax
Painting Temperature (Primary Coat)	195-245°F (91-118°C)	195-245°F (91-118°C)	210-245°F (99-118°C)
Painting Temperature (Backup)	175-195°F (79-91°C)	160-215°F (71-101°C)	190-215°F (87-101°C)
Slushing Temperatures	160-170°F (71-77°C)	130-150°F (55-65°C)	175-190°F (79-87°C)

*Actual melt and application temperatures will depend on individual circumstances of use.

Safety Please read and understand the product SDS before handling these products.

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Product Data Sheet

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