

# SCULPTACAST™ VICTORY WAX



## Versatile, Virgin Petroleum Material Ideally Suited for Modeling

SculptaCast Victory wax is naturally clean burning with very low ash residue.

SculptaCast Victory wax provides consistent results and the following application attributes:

- Consistency similar to soft clay for hand working, carving and model building
- Carves cleanly at room temperature
- Adheres to itself, allowing for build up while sculpting

SculptaCast Victory wax is sold in chunk form. This adaptable sculpture wax can be easily blended with other SculptaCast waxes to soften in-house blends.

## Typical Material Properties\*

Softening Point, Ring & Ball at 4 °F/min.	Needle Penetration (Hardness)	Ash Content	Color
168.5 ± 10 °F	24.5 ± 5.0 dmm	0-0.015%	Dark Brown

\*Precizioned Ltd. has determined test method and provided analysis as noted herein. The levels referenced herein are only for general guidance and do not constitute a firm specification.

## Handling Guidelines (Melting & Conditioning)

1. Melt wax at a minimum of 180-220 °F (82-104 °C) with regular agitation for proper heat transfer and to produce a homogenous blend.
2. Once the wax has completely melted, transfer the wax to the appropriate holding reservoir and condition the wax to the desired temperature. Allow the wax temperature to stabilize.

**Note:** Refer to recommended application temperatures below for primary coat, backup and slushing.

**Note:** It is recommended that wax temperature not exceed 302 °F (150 °C).

## Quality

All SculptaCast waxes undergo stringent quality control testing in a state-of-the-art laboratory to ensure the highest level of quality.

## Safety

Before handling this material, review the corresponding Safety Data Sheet (SDS).

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## RANSOM & RANDOLPH

3535 Briarfield Boulevard | Maumee, OH 43537 USA  
800.800.7496 | 419.865.9497 | 419.865.9997 (FAX)  
www.ransom-randolph.com



Made in the USA

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Ransom & Randolph GmbH  
Leipziger Straße 40 | 04571 Rötha Germany  
+49 342 06373999

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