

## TISSUELOCK™ PARAFFIN 56

### PART NUMBER, PRODUCT NAME, SIZE:

TL56-01 TissueLock™ Paraffin 56, 1 kg  
TL56-08 TissueLock™ Paraffin 56, 8 kg

### PRODUCT FUNCTION

Paraffin wax is used for infiltrating and embedding biological specimens that have been collected, preserved by fixation, and dehydrated. The prepared samples are infiltrated with molten paraffin wax and then embedded into a mold for sectioning via microtomy. Thin paraffin sections with embedded specimens are mounted on glass slides for further processing to highlight molecular, cellular, or structural features with various techniques including but not limited to, immunohistology or use of biological dyes and stains.

### SPECIFIC INFORMATION

- Infiltrates tissue specimens for preservation of cellular structure.
- Fills tissue block molds for embedding tissue specimens for microtomy.
- Functions in pressure/vacuum fluid flow tissue processors as well as pulsating processors.
- Streamlines lab purchasing and reduces human errors due to its functionality as both an infiltrating and embedding paraffin.

TissueLock™ Paraffin 56 consists of ~5-10 mm solid, white pellets made of paraffin wax and polymer. The melting point is 55-58°C.



### PRODUCT INFORMATION

CAT. #	DESCRIPTION
TL56-01	TissueLock™ Paraffin 56,1 kg
TL56-08	TissueLock™ Paraffin 56, 8 kg

Order today at [EthosBiosciences.com](https://EthosBiosciences.com)

