

## PHYSICAL TESTING DATA NOVO-BRITE

## **Product Description:**

**NOVO-BRITE** is a 2-component, 100% solids, high-performance epoxy coating formulated to be WATER-CLEAR and able to withstand elevated temperatures. **NOVO-BRITE** is a VOC compliant material and meets all of the USDA/FDA guidelines for use in federally inspected facilities.

**NOVO-BRITE** is most often used as a clear topcoat over decorative aggregate or flake floor systems where the environment requires a higher degree of heat resistance than standard epoxy coatings provide. **NOVO-BRITE** can be used in areas where dry temperatures are consistently above 180° F and/or where wet or dry intermittent temperatures reach 200° F.

## **Physical Testing Information:**

Volume mix ratio
Viscosity (mixed)
Solids Content (%)
Hardness (ASTM D-2240)
VOC
Application Temps
Gel Time
Dry to Touch (recoat with compatible materials)
Through-Cure
Open to light traffic
Shelf Life:
Ready for high heat exposure

1.5 to 1 (Resin to Hardener) 800-900 CPS Typical 100 % (ASTM D-2697) 75-85 (Shore D) 0 g/l (EPA method 24) 60° – 85° F 30 - 50 minutes @ 75° F 3 - 5 hours @ 75° F 8 - 12 hours @ 75° F 24 hours @ 75° F 1 Year in unopened units Minimum of 48 hours @ 75° F (Can be up to 7 days to fully cross link)

Please review ROCK-TRED's Product Data Sheet and SDS for further information on this product. All physical testing information is from performance testing run on neat coats of the tested product unless otherwise indicated.