



#6600UC ULTRACLEAR TERPOLYMER SEALANT

PRODUCT DESCRIPTION

Lucas #6600UC Ultraclear™ Sealant is an optically clear, high-performance, multipurpose thermoplastic elastomer-based sealant. Excellent adhesion to most surfaces, including metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy/PVC, Hypalon, fiber glass, vinyl, fiber cement, wood, concrete, tile, masonry, and glass. Use to seal seams, flashings, and penetrations on all types of roofs. Ideal for residential roofing applications where appearance is important. It is UV and mildew resistant while remaining flexible.

APPLICATION

Surface to be sealed must be clean. To use, cut tip to size and puncture seal. Maximum recommended joint width and depth is 3/8 inch. Use backer rod for deep joints. Lucas #6600UC may be painted. Some paints may require up to one week cure time before application. Keep product warm prior to use. Maintain cartridge temperature at 50°F minimum prior to application.

Clean up: Tools and other equipment can be cleaned with mineral spirits. Take necessary precautions when handling combustible materials.

Storage: Keep from freezing. Keep out of direct sunlight. Do not heat or thin. Store between 40°F and 95°F. High temperatures and high humidity during storage will shorten product life.

Shelf Life: Two years from the date of manufacture.

WARNING! COMBUSTIBLE LIQUID AND VAPOR. Contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with or inhalation of solvent fumes. A NIOSH approved respirator with organic vapor cartridges is recommended. Do not take internally. If swallowed, do NOT induce vomiting. Contact medical personnel immediately. Read SDS prior to use. For professional use only. EMERGENCY CONTACT: CHEMTREC 1-800-424-9300.

#6600UC SPECIFICATION

ASTM C-920, Type S, Grade NS, Class 25, Use NT, I, M, G, A & O - except for weight loss.
Fed Spec TT-S-00230c, Class A, Type II

Viscosity	ASTM D 2196	1,900,000 cps
Solids by Weight	ASTM D 1644	66%
Solids by Volume	ASTM D 2697	63%
Weight Per Gallon	ASTM D 1147	7.6 lbs.
Tensile Strength	ASTM D 412	400 psi
Elongation	ASTM D 412	900%
Movement	ASTM C 719	+/-25%
Skin Time	ASTM C 679	30 Minutes
Full Cure		~ 5 days
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	< 330 g/l

Container Size: 10 oz. / 296 ml plastic cartridge.

Colors: Clear

To the extent allowed by local law, except as set forth below, seller makes no warranty of merchantability or fitness for any particular purpose with respect to the goods herein sold. There are no other warranties of any kind, expressed or implied, beyond the terms set forth on the face hereof. No employee or agent of the seller is authorized to alter the terms hereof.

Seller warrants that this product shall be free of any defect under normal use for a period of ONE YEAR from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application.

LIMITATION OF LIABILITY: In the event of a defect or failure falling under this warranty, buyer's sole remedy shall be refunded of the purchase price or replacement of the defective material, at seller's option. Under no circumstances shall seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

NOTE: Some or all of the foregoing may not apply or may be invalid under the laws applicable to buyer's purchase or claim. Consult local law to determine the applicability of any of the foregoing in the event of any defect or failure of this product.