

TECHNICAL INFORMATION

BECCNOL AQ 797



555-08797-900

DESCRIPTION

BECCNOL AQ 797 is a polyol for polyurethane foam that can be applied manually or with injection equipment. Low density, does not contain propellant damaging the ozone layer or promotes global warming. Ideal for panels, refrigerated containers and other refrigeration systems. It meets the requirements of the Montreal Protocol.

USE

BECCNOL AQ 797 is used as **Component B** for our product BECCDUR 7627 555-07627-900, in polyurethane foam injection systems, where strict environmental standards are enforced. Use it to fill cavities, as a thermal insulator in civil works and in refrigeration systems that require thermal insulation.

Product line Professional/industrial Line

CHARACTERISTICS

PHYSICAL PROPERTY

DATA

Weight per Gallon (kg/gal)	4.20 - 4.30
Brookfield Viscosity RFV (cPs)	700 - 2000
Cream Time / Seconds	20 - 40
Maximum expansion time / seconds	85 - 150
Core Density / (kg/m ³)	28 - 32

PRESENTATION

AVAILABLE PRESENTATIONS

Component B: 555-08797-900, 1 gallon plastic can (3.785 Lt.).

Componente B: 555-08797-900, 5 gallon plastic can (18.925 Lt.).

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Component A: 555-07627-900, BECCDUR 7627	1 part	Stir well each component
Component B : 555-08797-900 BECCNOL AQ 797	1 part	Mix both components in equal parts and stir until well blended.

PRODUCT APPLICATION

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



Version 2.0 of: Aug 8/5/2019
5 2019 10:30AM



TECHNICAL INFORMATION

BECCNOL AQ 797



555-08797-900

IT CAN BE APPLIED WITH

Injection equipment

Manual use

Application conditions

Room Temperature	25 - 35 °C
Polyol Temperature	35 °C
BECCDURE 7627 Temperature	25 - 27 °C

Application Instructions

For manual application: Once the mixture is ready, pour the product into the desired panel or element before the growing process starts beginning its growth process.

To apply with injection equipment: warm BECCNOL AQ 797 at 35°C and check the equipment's correct calibration to get the correct mixing ratio with BECCDUR 7627.

OBSERVATIONS

- ✓ Keep container tightly closed in a ventilated place, between 20 and 30 °C, out of reach of children.
- ✓ Manage your inventory, use first those containers with earlier expiration date, as indicated by its label.
- ✓ If you need more information, one of our technicians will assist you. Call 800-SUR-2000 or email us at customerservice@gruposur.com

HEALTH

- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>
- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR Color paint store or our industrial compound in La Uruca, San Jose.

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



Version 2.0 of: Aug 8/5/2019
5 2019 10:30AM

