

2112 INDUSTRIAL P.O. BOX 124
HOWELL, MI 48843

20L0897
FIBER PAK ADHESIVE

www.nyatex.com

rev. date: 10/06/2016

20L0897 is a high viscosity water borne adhesive with adequate open time to be used in assembly applications. 20L0897 is primarily used on cellulosic materials. Dry time is dependent on wet mileage.

Designed Uses:

For creating strong structural bonds in packaging products such as fiber drums, corrugated pallets, and wire rolls.

Technical Specifications:

Odor and Appearance: Characteristic (slight ammonia) & white liquid (dries clear)

Viscosity: 3,000 ± 250 cP, RVF 4-20 @ 25 °C

Density: 9.0 ± 0.2 lbs/gal.

Solids: 50 ± 2%

pH: 5.0 ± 0.5

Flash Points: N/A

Film: Clear, continuous

Minimum Film Temp.: N/A

Borax Tolerance: N/A

Base: Synthetic latex

FDA Status: All components of 20L0897 are listed in FDA regulations 21 CFR 175.105 “adhesive” and may be used subject to the conditions of those regulations.

APPLICATION:

Surface Preparation:

Substrate must be clean, dry, and free of contaminants; e.g., release agents, dirt, dust, etc.

Application:

For roll coater, roller, or brush application. Approx. 1-2 minutes needed for compression time. Suitable for dip application.

Cure-Air Dry:

16-24 hours at room temperature to handle.

Force Dry:

Recommend 10-20 minutes @ 160-260 deg. F.

Clean Up:

Use warm water and detergent (before cure)

Storage:

Store in controlled dry area. Keep well sealed and at ambient temperature. Avoid freezing temperatures.

Recommended Inventory: 90 days
(1 yr shelf life)

Precautions:

Health:

Work in well ventilated areas. Avoid prolonged or repeated contact with skin. Wear safety glasses. More details can be found on accompanying MSDS.

Environmental:

Incinerate or bury in landfill in accordance with all local, state, and federal regulations.

Standard Packaging:

55 Gallon Drums, 5 Gallon Plastic Pails, 1 Gallon Cans