

Product Data Sheet

No. **3876** - 06/12

CARTON ADHESIVE

CARB VOC <55% (web spray adhesive)

PRODUCT NUMBERS: 876 12-OZ. NET WT. AEROSOL

I. GENERAL DESCRIPTION

Description: This high-strength industrial-grade multi-use spray adhesive is used for extra strong bonding of materials to all surfaces. This product is flexible for adhesion to smooth or rough bendable substrates. Provides a secure bond for most materials with immediate grab.

Benefits: Formulated to bind both porous and nonporous surfaces. Quick setup allows for faster production times. Adhesive stays on the surface, rather than soaking into the material, to create a stronger bond and more coverage per can.

Application: Primary use is for production lines, and carton sealing. May also be used in heating and air conditioning maintenance, automotive detailing, fiberglass insulation, weather stripping, felt bonding, label application, truck and aircraft interiors, tacking drop cloths, adhering upholstery, metal-to-metal contact application, and decorative laminates.

Directions: Test a small area to ensure surface compatibility. Shake can well before use. Align sprayhead with black mark on the valve rim to ensure complete evacuation of contents. Spray in a side-to-side motion 6 to 8 inches from the surface. A 3 minute drying time is recommended when bonding decorative laminates. When applying to both surfaces, make sure you position the two pieces to be bonded exactly where you want them, since this method is very permanent once pieces have been joined. Allow 30 minutes before subjecting bond to heavy stress. Prior to storing can, clear tip by spraying upside down for 3 seconds, and wipe off excess materials. Wear gloves to avoid contact with skin. If contact occurs, let adhesive dry, then rub off. As this is a high-strength adhesive, be sure to protect areas from overspray.

Limitations: Please refer to the Material Safety Data Sheet for specific information on material hazards, etc. **Do not use on Styrofoam.**

Packaging:

Aerosol:

Cans (211x713)
12 cans/case

12 oz. net wt. (340 grams)
14 lbs. (6.4 kg)

20.2 fl. oz. (597 ml)
0.55 CF (0.016 CM)

II. CHARACTERISTICS & PROPERTIES

Specifications:

Web spray pattern

Appearance:

Adhesive liquid

Color:

Straw

Odor:

Moderate

Dry Schedule:

1 minute for tack

Performance and Chemical Properties:

Weight per gallon 6.36 lbs./gallon
Specific gravity 0.76
Flammability: Label marking Extremely flammable
Flash point <0°F
Operating temperature range 50° to 90°F (10° to 32°C)
Active ingredients by weight 23%
CARB VOC limit (web spray adhesive) <55%

Base Materials

Adhesive Glycerine Ester or Resin
Solvents (top two) Acetone, Light Aliphatic Distillates
Propellant system Hydrocarbon

III. SHIPPING, STORAGE AND HEALTH

	Aerosol
IMDG number.....	UN 1950
D.O.T. container spec.....	2P
D.O.T. shipping description.....	Consumer Commodity
Warehouse storage level number.....	NFPA 30B Level 3
Hazardous class (CFR-49).....	ORM-D
Storage temperature.....	40° to 120°F (4° to 49°C)
Shelf life.....	1 to 3 years
HMIS ratings	
Health.....	2
Fire.....	3
Reactivity.....	0

IV. MISCELLANEOUS

Contains no Ozone Depleting Substances (O.D.S.)

V. WARRANTY

The statements made herein, on labels, product bulletins or by any of our employees or agents concerning this material are given for information only. Any liability whatsoever of Aervoe Industries, Inc. to the user of the product, is limited to replacement of the product or purchase price refunded.

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