# TECHNICAL DATA SHEET DIVERSITECH



# **Pro-Air Adhesive Spray**

GP1-40BL

# **Pressure Sensitive Adhesive**

High Solids, High Strength, Strong Shear & Peel Strength

Pro-Air Adhesive Spray is a high strength, high shear adhesive. Our adhesive is specially formulated for making temporary or permanent bonds. Our Pro-Air Adhesive Spray is best effective when both surfaces are coated, but for most applications only one sub-strate will need to be coated. It has high solids, high strength, strong shear and peel strength along with high temperature resistance. All substrates should be tested for compatibility before using.



#### **Features**

- · High Strength, High Shear
- Re-Positionable Formula
- No Ozone Depleting Substances
- Water-Resistant Bond
- Great On Various Substrates

# **Applications**

Pro-Air Adhesive Spray is designed for applications requiring soft glue lines, strong shear, peel strength and has the ability to re-position before bonding. Great on open weave fabrics.

### **Product Usage**

Pro-Air Adhesive Spray Adhesive is designed to be applied to the one or two surfaces about to be joined Spray an even coat of adhesive to cover 80% to 100% of the surfaces. Do not wet the surfaces. Allow to dry 2 to 5 minutes and becomes tacky. For porous surfaces it is recommended to apply a second coat after the first has become tacky. Put the coated surfaces together and apply pressure. Full adhesive strength will be reached in 24 hours.

Product Specifications	
Color	Clear to Yellow or Red
Odor	Sweet Pungent
Solids	28% +/- 2%
Heat Resistance	200°F
Specific Gravity	1.18 g/cc +/- 0.02 g/cc
Physical State	Liquid
% VOC	29.6% / 263.5 g/l
Evaporation Rate	Not determined
Boiling Point	NA
Flash Point	(Propellent) -104.4 C
Spray Pattern	Web
Storage	Store in a cool, dry, and well-
	ventilated area. Do not handle
	or store near open flame or
	other sources
Sizes Offered	38#
Net Weight	37.5#
VOC Compliant OTC	Yes
Ozone Depleting Compounds	No
Shelf Life	1 Year +
Square Feet Coverage	38# - approx 1798 ft2 @ 2.5gms
Note: All results are based on 2.5gms dried glue/ft2	

