



Loes Enterprises, Inc

1457 Iglehart Ave
St. Paul, Mn 55104

Fax: 651-646-3067

800-869-1088

W W W .Loesent.com

E - mail: Loes@Loesent.com

PH : 651-646-1385

VI 417 VINYL INK SERIES

VI 417 is a solvent based vinyl ink with 10% solids. The ink can be air dried or flash cured, depending upon the application and the substrate being coated. VI 417 has increased adhesion properties versus AD 510. However, VI 417 has a slower dry time than AD 510. This property makes it ideal for pad printing and spray coating applications. VI 417 can be colored with any plastisol change the viscosity, adhesion and drying characteristics of VI 417. Therefore, they are not recommended unless thorough testing is done to determine its effects on VI 417. These additives can be added to VI 417 to develop a suitable ink system:

AD 500: Reduces dry time but also reduces adhesion.

Plasticizer: Imparts flexibility and softness.

MEK: Low cost diluent.

DL 32-1: Increases dry time.

Pigments: Impart color.

Flattening Agent: Reduces gloss.

All inks can be color matched for a onetime lab fee of \$60.00.