

# General Pigment Printing Agents

## ▶ Representative Products

### Binder

Product name	Characteristics
NT-180	For non-turpentine : viscosity control is required, soft touch feeling, high fastness, petroleum hydrocarbon reduction
518	For general pigment printing : viscosity control is required, soft touch feeling, high fastness
705(M)	For general pigment printing : viscosity control is required, soft touch feeling
G-60	For convenient type (instantly usable) : Viscosity control is already made, excellent in fastness.

### Emulsifier / Thickener

Product name	Type	Characteristics	Fire Service Act
EDC-200	Non-turpentine	Excellent in color development, soft touch feeling	Not applicable
NS	Medium-turpentine	Glue (binder + reducer) with fluidity	Not applicable
EH-7	Low-turpentine	Excellent aging stability of glue	Category IV Class II petroleum

### Crosslinker

Product name	Characteristics	Fire Service Act
SWD	Thermal cross-linking type (blocked isocyanate)	Not applicable
DH	Thermal cross-linking type	Not applicable
DX	Cold cross-linking type	Category IV Class III petroleum

### Auxiliaries

Product name	Characteristics	Fire Service Act
SF	Softener	Not applicable
T-60	Workability improving agent for pigment printing	Not applicable
N	Drying retarder	Category IV Class III petroleum

## ▶ Printed samples



### ▶ Application

Printing on T-shirts, banner flags, etc.

### ▶ Characteristics

- Excellent in clarity and fastness.
- Wide-ranging product lineup such as binder, various additives.

