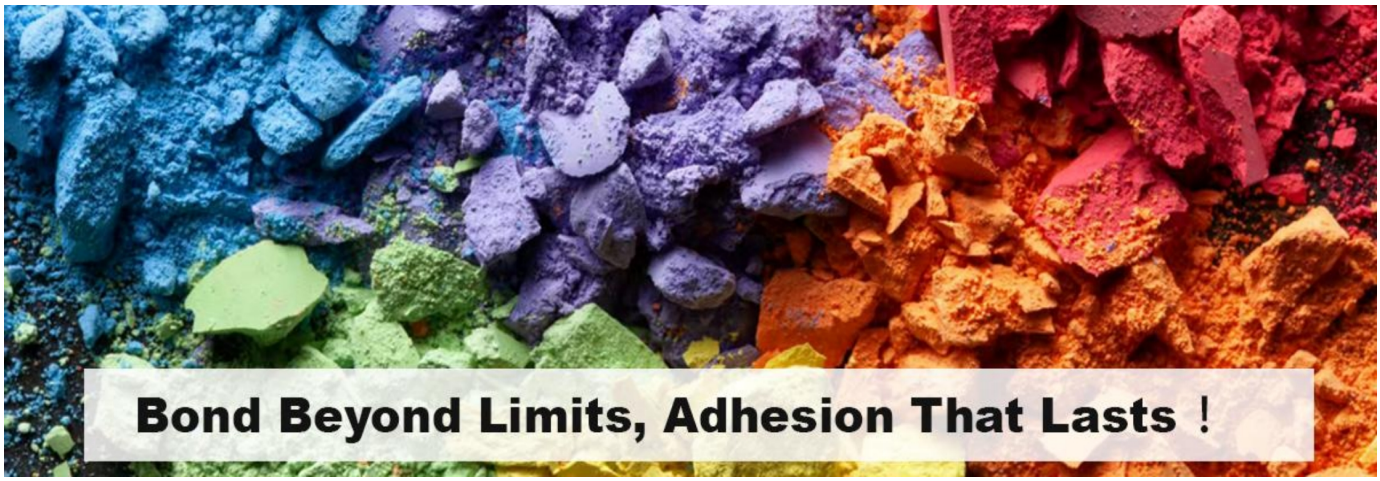
DIGITAL TRANSFER TECHNOLOGY



SAILLAGE polyester ammonia hot melt adhesive powder, is made of 100% pure TPU, features high bonding strength and excellent elasticity, making it widely used in the heat transfer industry. It is commonly applied in various textile heat transfer processes such as DTF printing, foil stamping, heat transfer graphics, rhinestone fixing, and badge or woven label applications.

TECHNICAL DATA

Item	Specification
Material Base	100% TPU
Appearance	White/Black
Particle Size	0-80 um / 80-170 um / 170-250 um
Melting Range	110-125 C
Recommended Pressing Temperature	140-160 C
Pressing Time	8-15 seconds
Pressing Pressure	Medium pressure
Wash Resistance	Good after proper curing and transfer
Hand Feel	Soft and elastic
Packaging	1 kg / 5 kg / 20 kg per bag or carton; customized packaging available.

Storage Conditions	Store in a cool, dry, and ventilated place. Avoid moisture, direct sunlight, and high temperature.
Shelf Life	12 months under original sealed packaging and recommended storage conditions.
Handling	Keep the package sealed after opening. Avoid contamination with dust, oil, water, or other foreign materials.
Textile Types	Cotton, polyester, cotton-polyester blends, and selected textile substrates
Available Documents	MSDS / OEKO-TEX STANDARD 100







We reserve the right to interpret the above technical data provided by our laboratory,but they are given without guarantee due to different testing environment.