

316

SL- SP S/U 1800 Transfer Adhesive

(Non-Phthalate & PVC Silicone Silicone/Urethane Transfer Adhesive)

Features

- Organic solvent based ink, good adhesion to Silicone Ink and fabric, able to conduct Silicone transfer print without Hot-melt.
- Silicone is printing on top print, able to express various of design.
- Heat-Curing product, no catalyst needed.

Application

- Silicone ink Transfer Printing

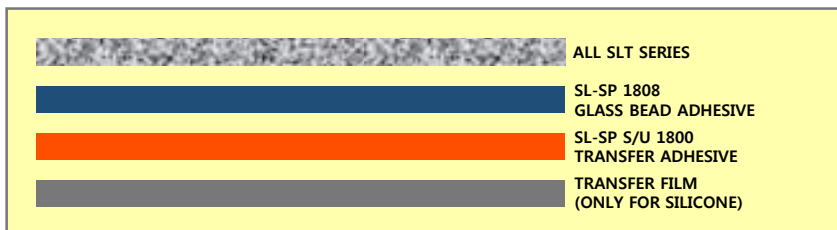
A. Printing Method

- Print <S/U TRANSFER ADHESIVE> on Transfer Film(only for Silicone).
- Repeat "Print - Flash Cure - Print" more than 3 times to thick result.
- Conduct enough heat treatment to make sure solvent is completely volatilize.
- After print <SL-SP 1808 GLASS BEADS ADHESIVE> on printed area of <S/U TRANSFER ADHESIVE>, conduct Flash Cure. - SL-SP 1808(100) : Catalyst(4)
- <SL-SP 1808 GLASS BEADS ADHESIVE> works as Primer(Bond), not able to use other Silicone Ink.
- Print Silicone Ink on top of <SL-SP 1808 GLASS BEADS ADHESIVE> .
(Silicone ink(100) : Catalyst(4))
- Curing 1 min / 320°F (160°C), final curing.
- Take out printing material from Transfer Film, place on printing area and conduct heat press.
- Conduct heat press under high pressure, 7-10 sec / 320°F (160°C).
- Remove transfer film after transfer film is completely cool down.

B. Printing Products

- SL-SP S/U 1800 Transfer Adhesive
- SL-SP 1808 Glass Bead Adhesive
- ALL SLT SERIES(Silicone Ink) by AONE. CO., LTD.

Silicone Transfer Printing <Picture 1>



Colors

1800 S/U 1800 TRANSFER ADHESIVE

Method

- Substrates: 100% cotton, cotton blends, Polyesters, acrylic, nylon, lycra, spandex.
- Mesh: 70~110 t/in.
- Curing: 320°F (160°C), heating more than 60sec.
- Reducer: AN(cyclohexanone)
- Wash-up: AN(cyclohexanone)

Packing & Storage

- Packaging: 20Kgs.
- Storage: Avoid direct sun, keep in cool place(41~77°F / 5~25°C).
- Keep cap closed tight after use.
- Keep away from fire.

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□ Curing (Fusion)

- Curing 320°F (160°C), more than 1 min, no catalyst needed.

□ Remarks

- It is desirable to use within 6 month from manufacture date, but if passed 6 month, use after test of curing ability and adhesion, etc.
- Close cap tight when not in use.
- Curing thoroughly to improve adhesion with <SL-SP 1808 GLASS BEADS ADHESIVE>.
- If viscosity had increased due to store for long time, apply AN reducer to dilute.
- Use product by following AONE's recommendation.
- If needed to mix other product or material, contact AONE for more information.

□ Eco-Friendly

- Compliant with CPSIA(Pb, Phthalates).
- Meet standard of adidas A-01, NIKE RSL.
- AONE's product does not contain regulated materials, but we do not examine whole product. We recommend to examine every kind of regulated materials and pre-testing for your own use purpose.