

FGN-6924 Adhesive

(Craigbond 3256Z)

Waterbased Adhesive for Temporary Tattoos for Flexography or Gravure Printing

*NT19ADH Flexo/Gravure
(03/10)*

Product Description:

FGN-6924 is a pressure sensitive waterbased adhesive specifically formulated for temporary tattoos and complies with CFR 175.105 and CONEG heavy metals packaging legislation. The dried adhesive film is optically clear, resists degradation by UV, oxygen and ozone, and yields excellent durability, adhesion and flexibility.

Application / Use:

FGN-6924 can be applied via flexography or gravure. As a reference only, when applied with a 150-line anilox with a 9.3 BCM pyramid at a 35 second viscosity in a No. 2 Zahn Cup, resulting longevity is 1-3 days.

Physical Properties:

Appearance:	White liquid, dries clear
Viscosity	300 cP to 1500 cP (Brookfield, 20 rpm, #4 spindle, 77°F)
Wt. per gallon:	8.4 lbs.
Solids:	63 - 67 %
VOC content:	< 0.4% by wt. (calculated)
pH:	4 – 5.5
Shelf life:	182 days

Storage Conditions:

Store below 90°F.
Keep from freezing, excessive heat and cold.
If very cold, product should be warmed slowly.
Lower temperatures will thicken product.
High temperatures will thin product.

IF FROZEN, PRODUCT IS UNUSABLE.

Equipment Clean-Up:

Use warm soapy water while still wet.
Final clean up with solvent, i.e.. acetone, ethyl acetate or isopropyl alcohol.