

FASC-Tac™ 358D-HS**Description:**

Water Based Acrylic Emulsion

Suggested Uses:

- Water Dissolvable Labels
- Food Rotation

Typical Physical Properties

PROPERTY	VALUE
Percent Solids	47 to 50%
Polymer Type	Water Based Acrylic Emulsion
Viscosity @ 25°C	800 to 1,200 cps.

Characteristics:

- FASC TAC 358D-HS is a single package water based acrylic emulsion

Typical Performance Properties

PROPERTY	VALUE
180° Peel Adhesion (15 minute)	2.1 lbs.
180° Peel Adhesion (24 hour)	2.5 lbs.
Shear Adhesion 1"x1"x1,000 Grams	> 20 Minutes
FDA Reg Title 21 CFR Status	175.105
Freeze/Thaw Stability	Poor

SAMPLE PREPARATION:

Facestock:	2 mil PET Film (treated)
Release Liner:	2 mil PET Film
Adhesive Film (dry)	1.0 mil (25.4 microns)
Coating Weight:	16 lbs. / 3,000 Ft ² / 1 mil.
Drying Conditions:	5 minutes at room temperature, followed by 5 minutes @ 212° F (100° C)



Product Data Sheet

1710 Commerce Drive
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Tel. 937.573.4959
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About Us:

South Coast Specialty Chemicals, LLC has been producing acrylic pressure sensitive adhesives for the tape & label industry since 2003

We provide both solvent-borne and water-borne specialty PSA materials for tape and label markets.

We maintain a fully licensed and insured facility in which we support our customers with laboratory (PSTC) and compounding services.

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General Properties

Recommended Storage:

Keep in full tightly closed containers. Store above freezing.

Shelf Life:

When stored (full drums) in recommended storage conditions. Shelf-life is 6 months from the date of manufacture. Viscosity may rise after 6 months.

DOT Label Required:

None

Handling:

Product contains ingredients that could be harmful to your health if mishandled. Proper PPE equipment should be utilized. Consult the SDS before using this product.

Safety Data Sheet:

Consult all information contained in the material Safety Data sheet for this product.

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