



**030MC0075140SC**

**Item #: S8015352**

3 ML CLEAR SQZ OPTICITE/751 PERMANENT ADHESIVE/40 SC LINER  
Approximate weight per MMSI: 224 lbs. Standard core size is 3 inches. Total caliper: 6 mils +/- 10%

**FACESTOCK**

A 3.0 mil matte clear conformable OPTICITE® with a corona treated print surface for ink adhesion. Consider for textile applications. Trademark of The Dow Chemical Company.

| Test Property           | Units      | Typical Value | Metric Units     | Metric Value | Test Method |
|-------------------------|------------|---------------|------------------|--------------|-------------|
| Caliper Average (Films) | mils       | 3.0           | um (micrometers) | 76.2         | ASTM D374   |
| Tensile Film - TD       | lb/sq inch | 2500          | kg/sq cm         | 175.8        | ASTM D882   |
| Area Yield              | sq in/lb   | 9700          | sq m/kg          | 13.9         | ASTM D2103  |
| 1% Secant Modulus - CD  | lb/sq inch | 78000         |                  |              | ASTM D882   |

**ADHESIVE**

A paper and film compatible acrylic with good adhesion to many substrates. Excellent die-cutting and stripping. Exceptional mandrel hold.

| Test Property                  | Units      | Typical Value | Metric Units   | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated           | mils       | 0.6           | um(micrometer) | 15.8         |             |
| Shear (1 x 1/2 x 1 kg)         | hours      | 18.0          | hours          | 18.0         | CPD-55      |
| Peel - 180 D SS 20 min         | lb/inch    | 2.1           | grams/25 mm    | 937.5        | CPD-52      |
| Peel - 180 D HDPE 20 min       | lb/inch    | 1.7           | grams/25 mm    | 759.0        | CPD-52      |
| Peel - 180 D LDPE 20 min       | lb/inch    | 2.1           | grams/25 mm    | 937.5        | CPD-52      |
| Peel - 180 D Glass 20 min      | lb/inch    | 1.7           | grams/25 mm    | 759.0        | CPD-52      |
| Peel - 180 D Corrugated 20 min | lb/inch    | .5            | grams/25 mm    | 223.2        | CPD-52      |
| Loop Tack Stain Steel          | oz/sq inch | 52            | kg/645 sq mm   | 1.5          | CPD-16      |
| Loop Tack HDPE                 | oz/sq inch | 41            | kg/645 sq mm   | 1.1          | CPD-16      |
| Loop Tack LDPE                 | oz/sq inch | 25            | kg/645 sq mm   | .7           | CPD-16      |
| Loop Tack Corrugated           | oz/sq inch | 10.7          | kg/645 sq mm   | .3           | CPD-16      |
| Loop Tack Glass                | oz/sq inch | 60            | kg/645 sq mm   | 1.7          | CPD-16      |
| Min. App. Temp.                | F          | 45            | C              | 7            |             |
| Service Temp.                  | F          | -65 TO 200    | C              | -54 TO 93    |             |
| FDA Compliance                 | 21 CFR     | 175.105       |                |              |             |

**LINER**

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) with excellent point-to-point caliper control.

| Test Property     | Units               | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------|---------------------|---------------|-----------------|--------------|-------------|
| Basis Weight      | lbs/24X36-500 (300) | 41            | grams/sq meter  | 66.8         | TAPPI T410  |
| Caliper - Average | mil                 | 2.4           | um (micrometer) | 61.0         | TAPPI T411  |
| Opacity           | %                   | 60            | %               | 60.0         | TAPPI T425  |
| Tear-MD           | grams               | 34            | mN              | 333.4        | TAPPI T414  |
| Tear-CD           | grams               | 39            | mN              | 382.5        | TAPPI T414  |
| Tensile-MD        | lb/inch             | 40            | kN/m            | 7.0          | TAPPI T494  |
| Tensile-CD        | lb/inch             | 17            | kN/m            | 3.0          | TAPPI T494  |

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