Nova N-110 is a blend of solvents designed to quickly remove ink piling and ink feed-back on dampening system rollers. It is multi-purpose to serve as an extra-fast-drying roller and blanket wash for smaller presses and a type wash for metal type.

**Product Need and Usage**

N-110 is the product of choice for a metering roller cleaner for sheetfed or web dampening systems. The fast-drying formula leaves no ink-loving residue and promotes the smooth transfer of fountain solution. For extra fast cleaning on quick turn around small press operations, N-110 is the product of choice. It is compatible with press elastomers and equipment and also has an advantage of reduced VOC.

**Features**

* Fast-drying metering roller cleaner.

* Very fast-drying – for fast manual and automatic cleaning of rollers and blankets.

* Fast-acting formula dissolves ink and other contaminates.

* Contains no surfactants and leaves no oily residue.

* Contains no aromatic hydrocarbons.

* Excellent for cleaning metal type.

**Technical Specifications**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drying Speed</td>
<td>Very Fast</td>
</tr>
<tr>
<td>Water-Miscible</td>
<td>No</td>
</tr>
<tr>
<td>Flash Point (°F TCC)</td>
<td>10</td>
</tr>
<tr>
<td>VOC (lb/gal method 24)</td>
<td>5.25</td>
</tr>
<tr>
<td>Vapor Pressure (mm HG)</td>
<td>8.2</td>
</tr>
<tr>
<td>Odor/Fragrance</td>
<td>Medium / Mint</td>
</tr>
</tbody>
</table>

**Directions**

Blanks: Apply N-110 with a saturated cloth and wipe in a back and forth motion. Wipe clean with a dry cloth.

Rollers: Apply N-110 to roller train with a solvent applicator bottle. Engage the wash-up blade, or on small presses attach a wash-up sheet to the plate cylinder. Apply small amounts of N-110 until the rollers are clean.

Metering Roller: Saturate a cloth and wipe metering roller to remove ink.

Disclaimer: Unless otherwise restricted by applicable law, nothing contained in this literature shall be deemed a representation or warranty of any kind, either expressed or implied. See the Material Safety Data Sheets (MSDS) for this product for safety information prior to use.

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