

# T801K

**Solvent-based ink for non-porous substrates**  
**Very fast drying, 20 minute decap\***

<b>UN Number</b>	1210	<b>Type</b>	TIJ
<b>Shelf Life</b>	6 Months (cool)	<b>Fluid Base</b>	Solvent
<b>DOT Regulations</b>	II	<b>SDS Sheet Number</b>	5228
<b>Colors Available</b>	Black	<b>Drying Time</b>	1-2 seconds
<b>Specific Gravity</b>	0.82	<b>Flash Point</b>	>16°F (>-9° C)
<b>Operating Range</b>	55-95° F (13-35° C)	<b>Storage</b>	40°F - 72°F (5-22° C)

The Redimark T801K ink is a black very fast-drying solvent- and dye-based ink for use on a wide variety of substrates.

Ideal for marking and coding non-porous packaging like flow wrapper films (**polypropylene**), pouches (**LDPE**), metallic (**tinplate** or **alloy**) and plastic lids (**LDPE** or **HDPE**), plastic containers (**PET, LDPE, HDPE & PE**), laminated labels and folded cartons (**varnished** or **acrylic coated**). The T801K dries completely within 1 to 2 seconds, and offers a 20 minute "decap" time.

#### Durability

The T801K ink uses light-fast and water-resistant dyes. However, we do not recommend that printed materials are exposed to direct sunlight for long periods of time or immersed in water.

#### Safety

The Redimark T801K ink contains Ketone-based solvents. **The Safety Data Sheet is available online and is included with every ink order.**

#### Quality

Print quality will vary depending on application and environment. Our short-run, starter sized ink cartridges will allow you to verify that the T801K ink is appropriate for your use. Extended life cartridges are also available.

#### Storage Conditions

Avoid exposure to extreme high or low temperatures, avoid direct sunlight, and store in a cool place.

#### \*Idle Time and Maintenance

After 20 minutes of print idle/decap time, wipe print head with a dry, lint free cloth.

#### Dry Times

While dry time will vary depending on the actual substrate being marked as well as the specific application parameters, typical dry times are in the 1-2 second range.