

## **Technical Data Sheet**

# UV (ultra violet) Marker

Marks are Only Visible Under UV Light

#### FEATURES

- Makes permanent clear marks on virtually any surface including plastic, metal and more.
- Marks are invisible but illuminate / fluorescence blue under UV light aka black light.
- Light absorption  $\lambda = 375$  nm.
- Light fluorescent  $\lambda = 435$  nm.
- Marks can be seen by most UV luminescence sensors.
- Excellent for quality control processes, tamper evidence, tagging, ownership, anti-counterfeiting and much more.
- Valve action mechanism prevents paint in barrel from drying when the cap is left off.
- Heavy duty aluminum body with large paint capacity.
- Bullet tips are replaceable to assure complete use of paint in each marker.

#### MATERIALS COMPATIBILITY

- Safe on most surfaces.
- Removable with DYKEM<sup>®</sup> Remover & Cleaner.
- Surface tests should be run to determine compatibility prior to use.

#### HEALTH AND SAFETY

- Combustible liquid and vapor. Keep away from heat, sparks and flame. Use only with adequate ventilation. Avoid contact with skin and eyes.
- Refer to SDS (Safety Data Sheet) for complete information on health and safety. Visit our website to obtain an MSDS.

## DIRECTIONS FOR USE

- Depress tip to start flow
- Replace cap when not in use



#### AVAILABLE IN: PART #

UV Marker

91195

### PHYSICAL PROPERTIES

Appearance: Odor: Specific gravity: VOC level: Flash point: Dry Time<sup>\*</sup>: Clear Aromatic <1 90% by weight 108°F 25-30 seconds

<sup>\*</sup>Note: Drying time may vary depending on film thickness.