

**Carco, Inc**

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## Technical Information

WS-835 Marking Inks

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Overview: WS-835 Marking Ink

- A glycerin based, dye type marking ink used for parts marking, identification, and color coding.
- Non permanent, non drying ink designed for reject marking.
- Non flammable, non toxic and non hazardous.
- Excellent for use in open pad or open felt tip markers where the applicator may sit idle for long periods of time.
- Often used in Carco spring/contact marking systems.
- Available in 8 transparent dye colors.

This product is REACH and RoHS compliant. It does not contain any chemical from the candidate list of Substances of Very High Concern (SVHC), Annex XIV, or Annex XVII of REACH. It does not contain any of the RoHS listed substances.

### Physical Properties:

<b>Form:</b>	colored liquid
<b>Odor:</b>	sweet, alcohol like
<b>Boiling Point</b>	290° C 340° F
<b>Density/Specific Gravity</b>	0.95 g/ml
<b>Flash Point</b>	199° C 390° F Method (Setaflash)
<b>Vapor Pressure (mm Hg)</b>	< 1 mm
<b>Vapor Density (air=1)</b>	>1
<b>Flammable Units (% in air)</b>	Not determined
<b>Solubility in water</b>	30-40%
<b>Evaporation Rate (H2O=1)</b>	<0.1
<b>Percent Volatile (%)</b>	30-40% Water
<b>Volatile Organic Compound(VOC)</b>	Essentially Zero