

Carco, Inc

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Technical Information

WS-800 Marking Inks

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Overview: WS-800 Marking Ink (All Colors)

- A flammable solvent/water based, non-settling dye type water wash off marking fluid.
- Faster dry time than completely water based inks.
- Penetrates light oils found on strip steel and “body in white” automotive body panels.
- Available in 8 transparent dye colors.
- Dry time about 3-5 minutes.

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:

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