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Technical Information

SG-1260 Marking Inks

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Overview: SG-1260 Marking Ink (All Colors)

- A mixed solvent, pigmented marking ink used for parts marking, identification, and color coding.
- Medium-fast drying, heavily pigmented marking fluid.
- Good adhesion on all porous and non-porous surfaces.
- Formulated for caustic chemical resistance, including alkaline and acid phosphate baths.
- Dry time between 2-3 minutes depending upon application method, material being marked, and ambient conditions.

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.

This product is a Flammable Liquid, and is considered “Dangerous Goods” for transportation purposes.

Proper Shipping Name: UN1210, Printing Ink, 3, PGII

Physical Properties:

Form:	colored liquid
Odor:	sweet, alcohol like
Boiling Point	82° C 160° F
Density/Specific Gravity	0.970 g/ml Temperature (°C) 20
Flash Point	13°-15° C 55°-60° F Method (Setaflash)
Vapor Pressure (mm Hg)	<40 mm
Percent Volatile (%)	80%
Vapor Density (air=1)	>2
Flammable Units (% in air)	LEL 3.0 UEL 19.0
Solubility in water	80%
Evaporation Rate (BU.AC=1)	0.8
Volatile Organic Compound(VOC)	75-85 % wt Approximately 6.4 Lbs /gal