

Product Name: SCP-105 Red Ink

Substrates Marked

Preferred: Corrugated board and paper
Acceptable: Porous substrates

Product Specifications/Characteristics

| | | | |
|-------------------------|-------------|----------------------------|-----------------------------|
| UN Number | 1210 | Flash Point | 73° F (23°C) |
| Type | Ink Jet | Recommended Storage | 40°- 90° F (4.4°C – 32.2°C) |
| Colorant | Dye | Shelf Life | 2 years |
| Viscosity | Liquid | Package | Vapor barrier polyethylene |
| Drying Time | 1-5 seconds | Unit | Various |
| Open Time | N/A | Density | 6.84 lbs/gal |
| DOT Regulations | Flammable | RCRA Waste Number | D001 |
| VOC | 799 g/l | Thinner | N/A |
| SDS Sheet Number | 4846 | Cleaner | SCP-100C Cleaner |
| HMIS Rating | 2-3-0 | NFPA Rating | 1-3-0 |
| Carcinogen | No | Specific Gravity | 0.821 |

Description/Special Properties

Ink for porous surfaces. Dry times for this ink will depend on the porosity of the substrate. It must be used on porous surfaces. This is the standard corrugated red marking ink. This material is approved for FDA 21 CFR 170.39.

Application/Compatibility

Printhead: 8000+
Rubber Compounds: Buna-N, EPT, Viton

Formulations Available

| Item Number | Unit of Measure |
|--------------------|-----------------------------|
| 71229019 | Case of 6 x 1 Liter Bottles |
| 71229017 | Case of 2 x 4 Liter Bottles |
| 71229018 | 5 Gallon Pail |
| 71229020 | 55 Gallon Drum |

A Safety Data Sheet is furnished with every order.

Original Date: August 8, 2022
Revision Date:
