

Material Safety Data Sheet

MSDS#: 170-43

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Medical Emergency No: 1-800-228-5635

Section One: Product Identification

Product Name: Roll-On Stamp Pad Inker
Colors: Black, Blue, Brown, Green, Red, Violet

Section Two: Composition

Dyes, water, glycerine (56-81-5), diethylene glycol (111-46-6), polyethylene glycol (25322-68-3)

Section Three: Physical and Chemical Characteristics

For glycerine:
Boiling Point: 290°C
Vapor Pressure (mm Hg): 0.0025 mm Hg at 50°C
Specific Gravity: 1.26
Solubility in Water: Miscible
Appearance and Odor: Clear or yellow liquid; odorless
Evaporation Rate: Not available

Section Four: Fire and Explosion Hazard Data

Flash Point (Method Used): 320°F (TOC) for xylene
Flammability Limits (% by volume): Lower: Not available Upper: Not available
Extinguishing Medium: As appropriate for surrounding area.
Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

Section Five: Reactivity Data

| | |
|---------------------------|-----------------|
| Stability: | Stable |
| Conditions to Avoid: | Not available |
| Chemical Incompatibility: | Not available |
| Hazardous Decomposition: | Not available |
| Hazardous Polymerization: | Will not occur. |

Section Six: Health Hazard Data

Chemicals Listed as Carcinogens or Potential Carcinogen:

| | |
|------------------------------|----|
| IARC Monographs: | No |
| National Toxicology Program: | No |
| OSHA Regulated: | No |

This product is considered safe under normal use conditions.

Section Seven: Precautions for Safe Handling and Use

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|--|---|
| Steps to Be Taken in Case Material Is Released or Spill: | Wipe up with absorbent material. |
| Waste Disposal Method: | Dispose in accordance with Federal, State, and Local Regulations. |
| Precautions to Be Taken in Handling and Storage: | Do not squeeze bottle. Keep cap on marker when not in use. |
| Other Precautions: | None |

Section Eight: Personal Protection and Exposure Control Measures

| | |
|-------------------------|-----------------------------------|
| Eye Protection: | None under normal use conditions. |
| Skin Protection: | None under normal use conditions. |
| Respiratory Protection: | None under normal use conditions. |
| Ventilation: | None under normal use conditions. |
| Protective Clothing: | None under normal use conditions. |

| HMIS Code | |
|---------------------|-----|
| Health | 1 |
| Flammability | 0 |
| Reactivity | 0 |
| Personal Protection | N/A |

Sanford Corporation has been advised by council that the OSHA Hazard Communication Standard does not apply to the Sanford product described in this MSDS. The reason for the exemption is contained in 29 CFR 1910.1200 (b)(6)(ix), as amended July 1, 1994, per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by the Hazard Communication Standard, nor is the MSDS meant to comply with all the requirements of the Hazard Communication Standard.

0 = Minimal / 4 = Severe Hazard