This SDS packet was issued with item:
071027515

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071027499 071027507 071027523 071027531 071027549
** IDENTIFICATION **

MATERIAL NAME: Impregnating Articulating Ink

** HAZARD RANKING **

(HMIS Hazard Ranking: 0 = Least, 4 = Extreme)

HEALTH: = 1
FLAMMABILITY: = 1
REACTIVITY: = 0
PPE: = --

** HAZARDOUS INGREDIENTS **

<table>
<thead>
<tr>
<th>PRINCIPAL COMPONENTS</th>
<th>CAS NO.</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food Grade Vegetable Oil / Peanut Oil</td>
<td>8002-03-7</td>
<td>Liquid-none, Oil-mist 10mg/m3</td>
</tr>
</tbody>
</table>

Contains no ingredients known to retain hazardous properties according to OSHA 29CFR1910.1200 and SARA Title III, Section 313.

** PHYSICAL DATA **

| VISCOSITY: | 2700 CPS at 78° F |
| BOILING POINT: | Over 200° F |
| SOLUBILITY IN WATER: | Insoluble |
| APPEARANCE AND ODOR: | Dark Blue Liquid with mild odor |

** FIRE AND EXPLOSION HAZARDS **

FLASH POINT: Over 300° F

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam

SPECIAL FIRE FIGHTING PROTECTIVE EQUIPMENT: Self contained breathing apparatus and protective suit.

UNUSUAL FIRE AND EXPLOSION HAZARDS: In case of fire, material may burn or smolder emitting noxious fumes that can include nitrogen and carbon dioxide or other toxic compounds.
** REACTIVITY DATA **

STABILITY: Stable under normal conditions

MATERIAL TO AVOID: Strong Acids, Oxidizing Agents

HAZARDOUS COMBUSTION PRODUCTS: CO2, CO

HAZARDOUS POLYMERIZATION: Will not occur

REACTIVITY: Stable under normal conditions

** HEALTH HAZARD ASSESSMENT **

INGESTION: A single dose of this material is slightly toxic by ingestion.

EYE CONTACT: Severe Irritation

SKIN CONTACT: Irritation can occur following repeated and prolonged contact with human skin

LUNG: Avoid misting or wear mask

** FIRST AID PROCEDURE **

SKIN: Wash material off skin with soap and water. If redness or itching persists, seek medical attention.

EYES: Immediately flush with plenty of water for at least 15 minutes and seek medical attention.

INGESTION: If swallowed, induce vomiting. Get medical attention immediately.

** SPILL OR LEAK PROCEDURE **

SPILL AND LEAKS: Soak up with paper or other absorbents and place in fire-safe waste containers. Clean spill area with detergent or soap and hot water and rinse well.

SPECIAL PRECAUTIONS: Product contains vegetable oil (peanut oil). Porous materials such as paper, rags, insulation or clay when wetted with this oil-based product may undergo spontaneous combustion. Keep such wetted materials in cool, well-ventilated area to prevent possible heat buildup.
DISPOSAL METHOD: Dispose of ink-soaked paper or absorbents in metal safety dumpster. Dispose of in accordance with all local, state and federal regulations.

** SPECIAL PROTECTION INFORMATION **

PROTECTIVE CLOTHING: Wear gloves, apron, and arm covers to avoid skin contact.

EYE PROTECTION: Chemical tight goggles.

OTHER PROTECTION EQUIPMENT: Eye wash station and safety shower in work area.

** REGULATORY INFORMATION **

All ingredients are on the TSCA Chemical Substance Inventory

CERCLA and SARA REGULATIONS: Contains no known toxic chemicals subject to reporting requirements

CALIFORNIA PROP. 65: No toxic material to report.

The information herein is given in good faith but no warranty, express or implied is made.