Section I Product Identification

Trade Names/Synonyms: ECP-Yellow Toner Premix for ECP 42

Chemical Name: None

WHMIS status: Class B/Div 3. Combustible liquid and Class D/Div 2B, Toxic

Ingredients % by wt.1,2

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isoparaffinic hydrocarbon solvent (&gt;98%)</td>
<td>64742-48-9</td>
</tr>
<tr>
<td>Polymer</td>
<td>Trade Secret 3</td>
</tr>
<tr>
<td>Pigment</td>
<td>Trade Secret 3</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Primary Route of Entry:
Inhalation: Flush with water for 15 minutes. If irritation persists, call a physmm
Skin: Wash with soap and water. If skin is broken, call a physmm

Inhalation: Remove from exposure

Ingestion: DO NOT induce vomiting, call a physmm immediately

Symptoms of Overexposure:
High vapor concentrations (>1000 ppm) are irritating to the eyes and respiratory tract, and may cause headaches, dizziness, anesthesis, drowsiness, unconsciousness, and other central nervous system effects, including fatality.

Medical Conditions Generally Aggravated by Exposure:
Skin contact may aggravate an existing dermatitis

Additional Information: None

Section III Toxicology and Health Information

This material has been evaluated by Xerox Corporation. The toxicity data noted below is for isoparaffinic hydrocarbons and similar inks.

Oral LD50: >10 g/kg (rat) practically non-toxic
Dermal LD50: >3 g/kg (rabbit) practically non-toxic
Inhalation LC50: >2000 ppm/4 hr (rat), >1800 ppm/6 hr (monkey) practically non-toxic
Eye Irritation: May cause irritation
Skin Sensitization: Not a sensitizer
Skin Irritation: Not an irritant
Human Patch: Non-sensitizing. May cause irritation and dermatitis with prolonged or repeated contact
Mutagenicity: None detected in Ames, Pol A+/A-, WP2, Mouse Lymphoma, In Vitro Sister Chromatid Exchange, Dominant Lethal and Micronucleus Assays
Carcinogens: None present
Aquatic LC50: None available

Additional Information:
- Isoparaffinic hydrocarbon solvent has a low order of acute oral and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury, including fatality.
- Rat inhalation at 900 ppm not fetotoxic or teratogenic.

1 The product does not contain a toxic chemical(s) subject to the reporting requirements of Section 313 of Title 3 of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. Its ingredients do not appear on the California Proposition 65 List. 2 All ingredients contained within this product are listed on the Canadian Domestic Substances List (DSL). 3 These ingredients are claimed as a trade secret by a Xerox supplier. They are registered in the following states under the respective trade secret numbers: Massachusetts, 99-125-003; New Jersey, 800814-5000, 800814-5004; and New York, 207. They are not considered Hazardous as defined by WHMIS and a Trade Secret Exemption is not required for Canada. XEL - Xerox Exposure Limit
Section IV Physical Data

Appearance/Odor: Yellow liquid/slight odor
Boiling Point: 160°-180°C
Solubility in Water: Immiscible
Evaporation Rate: 0.3 (n-Butylacetate = 1)
Vapor Density (Air=1): 50
Volatile: NA % (Wt.) 50-100 % (Vol)

Softening Range: N A
Melting Point: N A
Specific Gravity (H2O=1): 0.77
Vapor Pressure (mm Hg): @20°C 1
pH: N A
Volatile Organics: Voc 730 g/l

Section V Fire and Explosion Data

Flash Point (Method Used): 102°-107°F(39-42°C) TCC
Flammable Limits: LEL 0.8%, UEL 7.0%
NFPA 704: Health 1, Fire 2, Reactivity 0
Extinguishing Media: Foam, dry chemical, CO2, water fog
Special Fire Fighting Procedures: Use air-supplied breathing equipment for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor or fumes.
Fire and Explosion Hazards: Do not mix or store with strong oxidants like liquid chlorine or concentrated oxygen.

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Fumes, smoke and carbon monoxide in the case of incomplete combustion
Incompatibility (Materials to Avoid): Strong oxidants such as liquid chlorine, concentrated oxygen, sodium or calcium hypochlorite

Section VII Special Protection Information

Respiratory Protection: None, when used as intended with Xerox Engineering Systems products
Eye Protection: None, when used as intended with Xerox Engineering Systems products
Protective Gloves: Neoprene or nitrile gloves for prolonged or repeated skin contact
Other: None, when used as intended with Xerox Engineering Systems products

Section VIII Special Precautions

Handling and Storage: Keep container closed. Avoid handling near heat, strong light, sparks, oxygen flames, strong oxidants
Conditions to Avoid: Avoid breathing vapors. Avoid prolonged or repeated skin contact

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Remove ignition sources. Recover free liquid using an absorbent material (vermiculite, fire retardant, sawdust, etc.)
Waste Disposal Method: The waste toner may be classified as an ignitable hazardous waste under federal and/or state regulations and should be disposed at an approved disposal site or facility in accordance with federal, state, and local regulations

Section X Transportation Information

<table>
<thead>
<tr>
<th>Proper Shipping Name</th>
<th>Hazard Class</th>
<th>ID #</th>
<th>Packing Group</th>
<th>Exception may apply</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.O.T. Hydrocarbons, liquid, n.o.s (Isoparaffinic hydrocarbon mixture)</td>
<td>Combustible liquid</td>
<td>UN 3295</td>
<td>III</td>
<td>Reclassification CFR 49, 173.120(b)(2)</td>
</tr>
<tr>
<td>I.A.T.A. Hydrocarbons, liquid, n.o.s (Isoparaffinic hydrocarbon mixture)</td>
<td>3</td>
<td>UN 3295</td>
<td>III</td>
<td>Limited Quantity CFR 49, 173.150</td>
</tr>
<tr>
<td>I.M.O. Flammable liquid, n.o.s (Isoparaffinic hydrocarbon mixture)</td>
<td>3</td>
<td>UN 1993</td>
<td>III</td>
<td>N.D.</td>
</tr>
</tbody>
</table>

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