Safety Data Sheet

SECTION 1: IDENTIFICATION

Product Identifier Used on Label: Solvent Based Correction Fluid
Synonyms: 7705

Details of the Manufacturer:
Lee Products Company
800 East 80th Street
Bloomington, MN 55420
952-854-3544

Emergency Contact: INFOTRAC 1-800-535-5053

Recommended Use: Apply to paper using a small brush. Let dry and type onto dried coating.

SECTION 2: HAZARD IDENTIFICATION

This material is considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR1910.1200.

Classification of the mixture:
- Flammable liquid: Category 2
- Skin corrosion/irritation: Category 2
- Serious eye damage/eye irritation: Category 2A
- Carcinogenicity: Category 1A
- Specific target organ toxicity single exposure: Category 3
- Specific target organ toxicity repeated exposure: Category 2

GHS Label Elements:

Pictograms:
Signal word: Danger

Hazard statements: Highly flammable liquid and vapor.
Causes skin irritation.
Causes serious eye irritation.
May cause cancer.
May cause respiratory irritation.
May cause damage to lungs.

Precautionary statements:
Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves and use eye protection. Wash affected skin areas thoroughly after handling. Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective clothing/face protection. Use only outdoors or in a well-ventilated area. Do not breathe spray.

Response: If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash with soap and plenty of water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash it before use. If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. Get medical advice/attention if you feel unwell. If exposed or concerned: Get medical advice. Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. In case of fire: Use extinguishing powder, CO2, or foam.


Disposal: All disposal practices must be in compliance with all Federal, State, and local laws and regulations.

Percentage of the mixture consists of ingredients with unknown acute toxicity: 9.0%.
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name &amp; Synonym</th>
<th>CAS Number</th>
<th>Content (W/W)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide, rutile</td>
<td>13463-67-7</td>
<td>28.6%</td>
</tr>
<tr>
<td>Naphtha (petroleum), Hydrotreated light</td>
<td>64742-49-0</td>
<td>26.0%</td>
</tr>
<tr>
<td>Calcined kaolin</td>
<td>92704-41-1</td>
<td>23.8%</td>
</tr>
<tr>
<td>Isopropanol (2-propanol, propan-2-ol)</td>
<td>67-63-0</td>
<td>5.5%</td>
</tr>
<tr>
<td>Titanium dioxide, anatase</td>
<td>1317-70-0</td>
<td>0.5%</td>
</tr>
</tbody>
</table>

All other components below their cut-off values

SECTION 4: FIRST-AID MEASURES

Description of first-aid measures

If inhaled: move person to fresh air.  
If on skin: wash with soap and plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists: Get medical advice/attention.  
If swallowed: Rinse mouth. Seek medical attention.

Most important symptoms/effects, both acute and delayed: serious eye irritation, skin irritation, and respiratory irritation.

Indication of immediate medical attention and special treatment needed when necessary

Notes to physician: No further information available.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media: Water spray jet, extinguishing powder, CO₂, foam.

Specific hazards arising from the mixture:

Hazardous combustion products: Carbon monoxide, carbon dioxide, nitrogen oxides (NOₓ), sulphur dioxide (SO₂).

Special protective actions for fire-fighters

Protective equipment: Wear protective clothing and self-contained respiratory protective device (SCBA).
SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Wear protective clothing including safety glasses/eye shields. Keep unprotected people away.  
Environmental precautions: Contain all spills. Keep out of sewer, streams, lakes, and other groundwaters. 
Methods and material for containment and cleaning up: Contain all spills. Solidify with absorbent materials such as diatomaceous earth, clay, or vermiculite. Collect into suitable containers and dispose of properly. See Section 13: Disposal considerations.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling: Use appropriate personal protective equipment. See Section 8: Exposure controls/personal protection. If contacted on skin, wash affected area with soap and plenty of water.

Conditions for safe storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up. Store upright in original container protected from sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters: Exposure limit data for the product is not available.

Control parameters for components:

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Agency</th>
<th>Listing type</th>
<th>Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>ACGIH</td>
<td>TWA</td>
<td>200 ppm</td>
</tr>
<tr>
<td></td>
<td>ACGIH</td>
<td>STEL</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td>OSHA Z-1</td>
<td>TWA</td>
<td>980 mg/m³ 400 ppm</td>
</tr>
<tr>
<td>Ground limestone</td>
<td>OSHA Resp. 8 hour TWA</td>
<td>PEL</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td></td>
<td>OSHA Total 8 hour TWA</td>
<td>PEL</td>
<td>15 mg/m³</td>
</tr>
<tr>
<td></td>
<td>ACGIH Resp.</td>
<td>TLV</td>
<td>2 mg/m³</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>OSHA (29CFR1910.1000 Table Z-1)</td>
<td>PEL</td>
<td>15 mg/m³</td>
</tr>
<tr>
<td></td>
<td>ACGIH</td>
<td>TWA</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>C9-C15 Cycloalkanes</td>
<td>ACGIH</td>
<td>TWA</td>
<td>400 ppm 8 hours</td>
</tr>
<tr>
<td>C7-C8 Alkanes</td>
<td>ACGIH</td>
<td>TWA</td>
<td>1500 mg/m³</td>
</tr>
<tr>
<td>Special Naphtholite 66/3</td>
<td>ACGIH</td>
<td>TLV</td>
<td>247 ppm (1200 mg/m³) 8 hours</td>
</tr>
</tbody>
</table>
Control parameters: Exposure limit data for the product is not available.

Appropriate engineering controls: Use local exhaust ventilation when product is used in a confined area.

Individual protection measures:
Eye/face protection: Wear safety glasses with side shields.
Skin protection: When prolonged or frequent repeated contact could occur, use protective clothing chemically resistant to this material.
Hand protection: Use gloves chemically resistant to the product when prolonged or frequent repeated contact could occur. Examples of preferred glove materials include: neoprene or nitrile. The selection of a specific glove should also take into account other work to be performed with the glove, potential body reactions to glove material, and specifications/instructions by the glove manufacturer.
Respiratory protection: If local exhaust or other engineering controls are not used, use a properly fitted respirator with organic vapor cartridges.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White liquid</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>no data available</td>
</tr>
<tr>
<td>Odor</td>
<td>Solvent</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>no data available</td>
</tr>
<tr>
<td>pH</td>
<td>no data available</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>no data available</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>&gt;82 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>21 °C</td>
</tr>
<tr>
<td>Evaporation rate (butyl acetate=1)</td>
<td>1.6 (calculated)</td>
</tr>
<tr>
<td>Flammability</td>
<td>Flammable liquid</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>0.9% (lower, naphtha) 12% (upper, isopropanol)</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>15 mm (calculated)</td>
</tr>
<tr>
<td>Vapor density (air = 1)</td>
<td>3.7 (calculated)</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.4</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>no data available</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>no data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>no data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>no data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>72 KU</td>
</tr>
</tbody>
</table>
SECTION 10: STABILITY AND REACTIVITY

Reactivity
Not reactive under recommended conditions of storage and handling.

Chemical stability
Stable under normal ambient temperature and conditions while in storage and being handled.

Possibility of hazardous reactions: None known. Product will not undergo polymerization.

Conditions to avoid: Excessive heat, especially above the flash point, sparks and other ignition sources.

Incompatible materials: There are no known materials that are incompatible with this product.

Hazardous decomposition materials: Thermal decomposition may yield monomers, carbon monoxide, carbon dioxide, nitrogen oxides (NOx), and sulphur dioxide (SO2).

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information on the components of this product appears in this section when such data is available.

Acute toxicity: No data available. Based on ingredients and their concentrations in the product, the product is not classified as acutely toxic.

Skin corrosion/irritation: No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2: causes skin irritation.

Serious eye damage/irritation: No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2A: causes serious eye damage

Respiratory or skin sensitization: No data available. Based on ingredients and their concentrations in the product, the product is not classified for respiratory or skin sensitization.

Germ cell mutagenicity: No data available. Based on ingredients and their concentrations in the product, the product is not classified for germ cell mutagenicity.

Carcinogenicity: No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2: Suspected of causing cancer.

IARC: Titanium dioxide: Group 2B: possibly carcinogenic to humans.

Crystalline silica: Group 1: Carcinogenic to humans.
NTP  Crystalline silica: Known to be human carcinogen.
Reproductive toxicity: No data available. Based on ingredients and their concentrations in the product, the product is not classified for reproductive toxicity.
Specific Target Organ Toxicity (STOT)-single exposure: No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 3: may cause respiratory irritation.
Specific Target Organ Toxicity (STOT)-repeated exposure: No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2: may cause damage to lungs.
Aspiration hazard: No data available. Based on ingredients and their concentrations in the product and the viscosity of the product, the product is not classified as an aspiration hazard.

Likely routes of exposure and effects of that exposure
  Inhalation: No data available. Based on ingredients and their concentrations in the product, the product may cause irritation or lung damage.
  Ingestion: No data available.
  Skin contact: No data available. Based on ingredients and their concentrations in the product, the product causes irritation.
  Eye contact: No data available. Based on ingredients and their concentrations in the product, the product causes serious irritation.

Additional information: No data are available for this material. The information shown is based on the profiles of the ingredients and their concentrations in the product.

SECTION 12: ECOLOGICAL INFORMATION
Ecotoxicological information on this product or its components appears in this section when such data is available.

Toxicity: No data available.
Persistence and degradability: No data available.
Bioaccumulative potential: No data available.
Mobility in soil: No data available.
Other adverse effects: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS
Disposal methods: DO NOT DUMP IN ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State, and
local laws and regulations. Wear proper protective equipment. See Section 8: Exposure controls/personal protection.

SECTION 14: TRANSPORT INFORMATION
DOT Classification: Flammable liquid
UN Number: 1263
UN proper shipping name: Paint
Transport hazard class: Class 3
Packing group number: Not determined

SECTION 15: REGULATORY INFORMATION


TSCA Inventory (TSCA): All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

International Regulations:
Canada
No additional information available.

US State Regulations:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS number</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide and silicon dioxide, amorphous</td>
<td>13463-67-7 and 7631-86-9</td>
<td>New Jersey, Pennsylvania</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>1317-70-0</td>
<td>Massachusetts, New Jersey, Pennsylvania</td>
</tr>
<tr>
<td>Ground limestone</td>
<td>1317-65-3</td>
<td>Massachusetts, Pennsylvania</td>
</tr>
<tr>
<td>Nonane</td>
<td></td>
<td>Massachusetts, New Jersey, Pennsylvania</td>
</tr>
<tr>
<td>Isopropyl alcohol, propan-2-ol, isopropanol</td>
<td>67-63-0</td>
<td>Pennsylvania</td>
</tr>
</tbody>
</table>
California Proposition 65: WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

SECTION 16: OTHER INFORMATION
Hazard Rating System:
HMIS

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>PPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>0</td>
<td>H</td>
</tr>
</tbody>
</table>

SDS preparation date or last revision date: 1-26-2016

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