Section 1 – Product Identification

Product Name or Number: KIDSsafe SWEET DREAMS SYNERGY
Synonyms: 
Chemical Name/Class: Essential Oil Mixture
Product Use: Aroma Therapy

Manufacturer’s Name: Plant Therapy
126 Locust Street S.
Twin Falls, ID 83301

Contact phone number: (208) 735-2413
Emergency Phone #: (800) 917-6577

Section 2 – Hazard(s) Information

HAZARD CLASSIFICATION: Flammable Liquid Cat. 3
Acute Oral Toxicity (Est.) Cat. 5
Acute Aquatic Toxicity Cat. 2
Skin Irritation Cat. 3

PICTOGRAMS:

SIGNAL WORD: Warning

HAZARD STATEMENT:
H226 Flammable Liquid and Vapor
H303 May be Harmful if Swallowed
H315+H320 Causes Mild Skin and Eye Irritation
H401 Toxic to Aquatic Life

PRECAUTIONARY STATEMENTS:
P210 Keep away from heat/sparks/open flames. No Smoking.
P233 Keep container tightly closed.
P242 Use only non-sparking tools.
P264 Wash Thoroughly after handling
P273 Avoid release to the Environment
P280 Wear Protective gloves/eye protection.
P303 +P361+P353 If on Skin: Take of immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing.
P312 If SWALLOWED: Call a POISON CONTROL CENTER/doctor if you feel unwell. Rinse Mouth.
P370+P378 In case of fire: Use CO2 foam or dry chemical extinguisher. Do not use Water as it will simply spread the flames and possibly make the fire worse.
P403+P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of container in accordance with local regulations.

OTHER INFORMATION: Product is intended as an Aroma Therapy agent. Exposure to high concentration of vapor may have adverse reactions.
Product has not been tested for acute oral toxicity: 100%
SYMPTOMS OF OVEREXPOSURE BY ROUTE OF EXPOSURE: The primary routes of overexposure for this material are via inhalation and contact with skin and eyes. The following paragraphs describe the symptoms of overexposure to this material.

**INHALATION:** Product may be irritating to the nose, throat and respiratory tract. Over exposure may cause dizziness and nausea.

**CONTACT WITH SKIN:** May cause symptoms of skin irritation such as reddening, and itching. May cause allergic contact dermatitis with repeated exposure.

**CONTACT WITH EYES:** Causes severe irritation, and reddening. May cause pain and swelling.

**INGESTION:** Large quantities may cause nausea, vomiting and cramps.

---

Section 3 – Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Product Name or Number:</th>
<th>KIDSAFE SWEET DREAMS SYNERGY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Name/Class:</td>
<td>Essential Oil Mixture</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAS NO. Registry No.</th>
<th>%W</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>8008-52-4</td>
<td>*</td>
<td>Coriander Essential Oil (Coriandrum sativum)</td>
</tr>
<tr>
<td>8012-91-7</td>
<td>*</td>
<td>Juniper Berry Essential Oil (Juniperus communis)</td>
</tr>
<tr>
<td>8028-48-6</td>
<td>*</td>
<td>Orange (Sweet) Essential Oil (Citrus sinensis)</td>
</tr>
<tr>
<td>90106-38-0</td>
<td>*</td>
<td>Rose Damask Absolute (Rosa x damascene)</td>
</tr>
<tr>
<td>8002-66-2</td>
<td>*</td>
<td>Tansy Blue Essential Oil (Tanacetum annuum)</td>
</tr>
</tbody>
</table>

*Product is a proprietary Blend

---

Section 4 – First Aid Measures

**Skin Contact:** Immediately wash off skin with plenty of soap and water for at least 15 minutes; remove contaminated clothing. Wash contaminated clothing before reusing. If irritation occurs, immediately seek medical attention.

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids open during flushing. Seek medical aid.

**Ingestion:** Do not induce vomiting unless instructed by medical personnel. Call a physician or Poison Control center immediately. Wash mouth with water or milk, and then give 1-2 glasses of water to dilute. Never give anything orally to an unconscious or convulsing person.

**Inhalation:** Move victim to fresh air. Give artificial respiration ONLY if breathing has stopped. If breathing is difficult, give oxygen. Obtain medical attention Immediately.

---

Section 5 – Fire-Fighting Measures

**Flash Point:** Estimated 45 C

**Flammable Limits:** Lower (LEL) – Not Available  Upper (UEL) – Not Available

**Extinguishing Media:** Carbon Dioxide, Dry Chemical, or Synthetic Foam. Do Not use Water in a forceful Stream as it will spread the fire and may make it worse.

**Special Fire and Explosion Hazards:** Containers may pressurize at elevated temperature. Use self-contained breathing apparatus for maximum respiratory protection. Water may be used to cool containers if not ruptured or leaking.
Unusual Fire and Explosion Hazards: Container may melt and leak in heat of fire. Use water spray to cool nearby containers exposed to fire.

### Section 6 – Accidental Release Measures
Steps to be Taken in Case Material is Released or Spilled: In case of release to the environment, report spills to the National Response Center 1-800-424-8802 RQ: None. Contain all spills and leaks to prevent discharge to the environment. Remove spark or heat sources. Soak up with absorbent. Flush area with water. Wear self-contained breathing apparatus for any significant spill. Eliminate any ignition sources.

Waste Disposal Method: Dispose of waste according to local, State and Federal regulations. Material collected with absorbent may be disposed of in a permitted landfill in accordance with all applicable federal, State and local regulations and laws. Consult with a regulatory specialist to determine appropriate waste disposal and other requirements.

### Section 7 – Handling and Storage
Work Practices: Wear appropriate Personal Protective Equipment Section 9. Do not eat, drink, smoke, or apply cosmetics while handling this product. Avoid spills, splashes and other practices which increase chances on contact with product. Avoid incompatibles.

Storage and Handling: Employees handling this material must be trained to handle it properly. Avoid mist and dusts generated by this product. Avoid contact and store separately from strong oxidizer containing material. Empty container may contain residual product and should be handles as if they do. Do not store in direct sunlight. Keep container closed when not in use. Store away from heat sources.

### Section 8 – Exposure Controls/Personal Protection
Respiratory Protection: If ventilation is inadequate, use appropriate MSHA/NIOSH approved mask approved for respiratory protection of Organic Vapors.

Ventilation: Use in well-ventilated area. Maintain concentrations in air well below recommended occupational safety limits.

Protective Gloves: Use Nitrile or other chemical resistant gloves.

Body Protection: Rubber gloves, protective outer-garments that will prevent skin contact should be worn.

Eye Protection: Use protective safety glasses, goggles or face shield. Do not wear contacts when handling this product.

### Section 9 – Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPEARANCE AND COLOR:</td>
<td>Yellow</td>
</tr>
<tr>
<td>ODOR:</td>
<td>Fragrant</td>
</tr>
<tr>
<td>ODOR THRESHOLD:</td>
<td>Not Available</td>
</tr>
<tr>
<td>pH @ 15°C (59°F):</td>
<td>Not Available</td>
</tr>
<tr>
<td>MELTING PT/FREEZING PT:</td>
<td>Not Available</td>
</tr>
<tr>
<td>Water</td>
<td></td>
</tr>
<tr>
<td>INITIAL BOILING PT/RANGE:</td>
<td>Not Available</td>
</tr>
<tr>
<td>FLASH PT:</td>
<td>~45°C (Est.)</td>
</tr>
<tr>
<td>EVAPORATION RATE (n-BuAc = 1):</td>
<td>Not Available</td>
</tr>
<tr>
<td>FLAMMABILITY (SOLID, GAS):</td>
<td>No</td>
</tr>
<tr>
<td>BULK DENSITY:</td>
<td>~7.3 lbs/gallon</td>
</tr>
<tr>
<td>UPPER/LOWER FLAMMABILITY LIMIT:</td>
<td>Not Flammable</td>
</tr>
<tr>
<td>VAPOR PRESSURE:</td>
<td>Not Available</td>
</tr>
<tr>
<td>VAPOR DENSITY:</td>
<td>Not Available</td>
</tr>
<tr>
<td>RELATIVE DENSITY (specific gravity):</td>
<td>0.87 g/ml</td>
</tr>
<tr>
<td>SOLUBILITIES:</td>
<td>Alcohol, Not</td>
</tr>
<tr>
<td>LOG WATER/OIL DIST. COEF(n-octanol/water):</td>
<td>Not Available</td>
</tr>
<tr>
<td>AUTO-IGNITION TEMPERATURE:</td>
<td>Not Available</td>
</tr>
<tr>
<td>DECOMPOSITION TEMPERATURE:</td>
<td>Not Available</td>
</tr>
<tr>
<td>VISCOSITY:</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

This data does not constitute a Technical data sheet. This data is intended to answer safety concerns and represents approximate/typical data. Contact Company representative for more accurate or Lot information.

### Section 10 – Stability and Reactivity

Stability: Under Normal conditions Product is considered stable
**Section 11 – Toxicology Information**

**Potential Acute Effects:** May be harmful if swallowed. Components are known to sensitize skin and lead to adverse reactions. May irritate skin, eyes, and respiratory system. Inhalation of high concentration may have a narcotic effect on the nervous system.

No Reported Acute Toxicity available.

- **Inhalation:** Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.
- **Skin Contact:** Repeated or prolonged contact can cause redness, irritation and scaling of skin (Dermatitis). Adverse skin effects should be prevented by normal care and personal hygiene.
- **Eye Contact:** May irritate eyes.
- **Ingestion:** Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting.

**Medical Conditions Aggravated by Exposure:**
- **Chronic Toxicity:** May cause allergic reactions on skin.
- **Carcinogenicity Data:** None of the components of this material are listed as a carcinogen.
- **Reproductive Toxicity:** No adverse effects on reproduction are known.
- **Acute Toxicity Values:** No data is currently available.

**Section 12 – Ecological Information**

**Toxicity of Products:** Components. Very toxic to aquatic organism may cause long-term adverse effects in the aquatic environment. Avoid any pollution of ground, surface or underground water.

**Chemical Fate:** Not Available

**Products of Biodegradation:** Readily Biodegradable (Based on Components)

**Section 13 – Disposal Considerations**

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

Consult with environmental engineer or professional to determine of neutralization is appropriate and for handling procedures for residual material. Note: Chemical additions to, processing of; or otherwise altering this material may make this waste management information incomplete, inaccurate, or otherwise
inappropriate. Furthermore, state and local waste disposal requirements may be more restrictive or otherwise
different from federal laws and regulation.

Section 14 – Transportation Information

UN Number: UN 1169
UN Proper Shipping Name: Extracts, Aromatic, Liquid
Transport Hazard Class: 3
Packing Group Number: III
RQ: 1000
Marine Pollutant: Yes

Section 15 – Regulatory Information

SARA TITLE III HAZARD CATEGORIES AND LISTS

<table>
<thead>
<tr>
<th>Category</th>
<th>List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute (Immediate) Health</td>
<td>Yes</td>
</tr>
<tr>
<td>Chronic (Delayed) Health</td>
<td>No</td>
</tr>
<tr>
<td>Fire</td>
<td>Yes</td>
</tr>
<tr>
<td>Reactivity</td>
<td>No</td>
</tr>
<tr>
<td>Sudden Release of Pressure</td>
<td>No</td>
</tr>
</tbody>
</table>

Extremely Hazardous Substance   (No)
CERCLA Hazardous Substance      (No)
Toxic Chemical                  (No)

Reportable Quantity (RQ): None

TSCA Inventory Status: Yes (Components)

Right-To-Know:

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): No

Section 16 – Other Information

Date Created: 5-18-2015 BB

The information contained in this Certificate of Analysis and Material Safety Data Sheet is obtained from current and reliable sources. The information contained herein is true and to the best of Plant Therapy's Knowledge. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any Laws or regulation. Final determination of the suitability of the material is the sole responsibility of the user. Customers should purchase products from Plant Therapy with the clear understanding that all products must be used at the customers own discretion and only after referencing Material Safety Data Sheets (MSDS) and all other relevant technical information specific to the product. Plant Therapy shall not be held responsible for any damages to property or for any adverse physical effects (including injury or bodily Harm) caused by insufficient knowledge or the improper use of a product. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of The products, including intellectual property rights of third parties. As with any manufacturing process, The liability of Plant Therapy is limited to the value of the goods and does not include any Consequential loss. Plant Therapy. shall not be liable for any errors or delays in the content, Or for any actions taken in reliance thereon.