



SECTION 1: IDENTIFICATION

1.1 Product Information

Product Name: Training Day Terpene Profile

Product SKU: None assigned.

CAS Number: None assigned.

1.2 Company Information

Atlas Technology Manufacturing

980 S. Harney St. Seattle, WA 98108

1-800-801-ATLAS

Sales@Atlasmfg.net

www.terpenes.net

Emergency Phone Number (Poison Control Helpline): 1 (800) 222-1222

SECTION 2: HAZARD IDENTIFICATION

2.1 Hazard Classification

Physical Hazards

Flammable liquids

Category 3

Health Hazards

Acute toxicity, dermal

Category 5

Acute toxicity, oral

Category 5

Aspiration hazard

Category 1

Carcinogenicity

Category 2

Reproductive toxicity

Category 2

Sensitization, Skin

Category 1

Serious eye damage/eye irritation

Category 1

Skin corrosion/irritation

Category 2

Specific target organ toxicity, repeated exposure

Category 1

Specific target organ toxicity, single exposure

Category 2

Environmental Hazards

Hazardous to the aquatic environment, acute hazard

Category 1

Hazardous to the aquatic environment, long-term hazard

Category 1

2.2 Label Elements



Signal word: Danger



2.3 Hazard Statements

- H226 Flammable liquid and vapor
- H303 May be harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H313 May be harmful in contact with skin
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H351 Suspected of causing cancer
- H361 Suspected of damaging fertility or the unborn child
- H371 May cause damage to organs
- H372 Causes damage to organs through prolonged or repeated exposure
- H400 Very toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects

2.4 Precautionary Statements

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
- No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P260 Do not breathe dust/fume/gas/mist/vapors/spray.
- P264 Wash thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
- P331 Do NOT induce vomiting.
- P303+P361+P353 IF ON SKIN (or hair): Take off Immediately all contaminated clothing.
Rinse SKIN with water or shower.
- P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.
- P363 Wash contaminated clothing before reuse.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P304+P312 IF INHALED: Call a POISON CENTER/doctor if you feel unwell.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
- P337+P313 IF eye irritation persists: Get medical advice/attention.
- P309+P311 IF exposed or if you feel unwell: call a POISON CENTER or doctor/physician.
- P370+P378 In case of fire: Use alcohol-resistant foam, carbon dioxide, water spray, or dry chemical spray to extinguish.
- P391 Collect spillage.



P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container according to local regulations.

2.5 Unclassified Hazards

16% of the mixture contains ingredients of unknown acute oral toxicity.
17% of the mixture contains ingredients of unknown acute dermal toxicity.
The acute inhalation toxicity of this product has not been thoroughly studied.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Ingredients

Chemical Name: Terpenes and Terpenoids

CAS: not assigned

Specific chemical identity(s) and percentage of composition have been withheld as a trade secret.

3.2 Impurities/Additives

No data available.

SECTION 4: FIRST-AID MEASURES

4.1 General Advice:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If Inhaled:

Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Call a physician if symptoms develop or persist.

In Case of Skin Contact:

Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if irritation develops and persists. Wash clothing before reuse.

In Case of Eye Contact:

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.

If Swallowed:

Call a physician or poison control center immediately. Wash out mouth with water if the person is conscious. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs.

4.2 Most important symptoms/effects, acute and delayed:

No data available.



SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media:

Use alcohol-resistant foam, carbon dioxide, water spray, or dry chemical spray.
Use water spray to cool fire-exposed containers.

Unsuitable Extinguishing Media:

Do not use a solid water stream as it may scatter and spread fire.

5.2 Specific hazards arising from the chemical

Static charges generated by emptying package in or near flammable vapor may cause flash fire. Fire may produce irritating, corrosive, and/or toxic gases.

5.3 Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters protective clothing will only provide limited protection. Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode when fighting fires.

Fire fighting equipment/instructions

In case of fire and/or explosion do not breathe fumes. Water runoff can cause environmental damage. Keep run-off water out of sewers and water sources.

In case of fire and/or explosion do not breathe fumes. Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage. Ventilate closed spaces before entering them. Keep run-off water out of sewers and water sources. Dike for water control.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid contact with skin or breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.2 Environmental precautions

Retain and dispose of contaminated wash water. Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water.



6.3 Methods and material for containment and cleanup

Eliminate all ignition sources. Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand, or diatomaceous earth, commercial sorbents, or recover using pumps.

The product is immiscible with water and will spread on the water surface.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Prevent product from entering drains. Absorb in vermiculite, dry sand, or diatomaceous earth, and place into containers.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use. This material and its container must be disposed of as hazardous waste. Collect and dispose of spillage according to local regulations. according to local regulations.

SECTION 7: HANDLING AND STORAGE

7.1 Handling Precautions

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

7.2 Storage Precautions

Store locked up. Keep cool and away from light. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Limits

No data available.

8.2 Engineering Controls

Use in a well-ventilated area.

8.3 Personal Protective Equipment

Safety glasses. Face shield is recommended.
Compatible chemical-resistant gloves
NIOSH approved respirator, as conditions warrant

8.4 Chemical Hygiene

Wash thoroughly after handling.
Facilities should be equipped with eyewash and a safety shower.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Liquid, colorless to pale yellow
Upper/lower flammability or explosive limits:	No data available.
Odor:	Characteristic.
Vapor pressure:	No data available.
Odor threshold:	No data available.
Vapor density:	No data available.
pH:	No data available.
Relative density:	No data available.
Melting point/freezing point:	No data available.
Solubility(ies):	Insoluble in water.
Initial boiling point and boiling range:	No data available.
Flash point:	No data available.
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Partition coefficient: n-octanol/water:	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.
Specific Gravity	No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable and non-reactive under recommended conditions of use, storage, and transport.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Conditions to Avoid

Heat, flame, sparks. Avoid temperatures exceeding the flash point. Avoid contact with incompatible materials.

10.4 Incompatible Materials

Strong oxidizing agents.

10.5 Hazardous Decomposition or By-products

Hazardous decomposition products formed under fire conditions. - Carbon oxides

Other decomposition products - No data available.

In the event of fire: see section 5.



SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Likely routes of exposure

Inhalation, skin and eye contact.

11.2 Toxicological effects

LD50 unknown.

The toxicological effects of this product have not been thoroughly studied.

11.3 Carcinogenic effects

The carcinogenic effects of this product have not been thoroughly studied.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

No data is available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Other adverse effects

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal instructions

Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

13.2 Local disposal regulations

Dispose in accordance with all applicable regulations.

13.3 Hazardous waste code

Not established.

13.4 Waste from residues / unused products

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: 13.1 Disposal instructions).



13.5 Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: TRANSPORT INFORMATION

14.1 Ground transport (US DOT)

UN Number:	2319
DOT Proper Shipping Name:	Terpene hydrocarbons, n.o.s.
DOT Transport hazard class(es):	3
Packing Group:	III



DOT Hazard Label:



Environmental Hazards: Marine pollutant.

SECTION 15: REGULATORY INFORMATION



WARNING: This product can expose you to chemicals, including Myrcene, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

The information provided on this SDS is based on data provided by and collected from recognized sources such as distributors, manufacturers, and technical groups and is considered to be accurate to the best of our knowledge as of the date of this document. It is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. It relates only to the specific material designated and may not be valid for such material used in combination with any other material or process. This product has not been evaluated for safe use in e-cigarettes or any vaping application where the product(s) is/are intentionally vaporized and inhaled. Terpenes.net has performed no testing on these products in e-cig/vaping applications. It is the sole responsibility of the individual(s) purchasing this product to assess its' safety in the final application. It is the responsibility of the user to review all safety information about this product and determine its safety and suitability in their own processes and operations. Use only in accordance with local, state, and federal laws and regulations.

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