





Safety Data Sheet

1. Identification	
Product Name:	Mental Accelerator (Ingestible Tri-Essence™)
Botanical/INCI:	N/A
Synonyms:	N/A
CAS Number:	N/A
Product Uses:	Sharpens Concentration & Memory, Awakens Higher Mind
Manufacturer/Supplier:	Amrita Aromatherapy, Inc.®
Address:	1900 W. Stone Ave., Suite C Fairfield, IA 52556
Phone:	1(800)410-9651 or 1(641)472-9136
Fax:	1(641)472-8672
Emergency Contact:	Poison Control: 1(800)222-1222
2. Hazard(s) Identification	
Appearance:	Liquid
Signal Word:	Warning
Statement of Hazard:	H227 – Flammable Liquid H304 – May be fatal if enters airways H315 – Causes skin irritation H317 – May cause an allergic skin reaction H320 – Causes eye irritation P335 – May cause respiratory irritation. H401 – Toxic to aquatic life
Precautionary Statements:	P101 – If medical advice is needed, have product container or label at hand. P210 – Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P264 – Wash hands thoroughly after handling. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P302+352 – IF ON SKIN: Wash with soap and water. P305+351+338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P331 – Do NOT induce vomiting. P333+313 – If skin irritation or rash occurs: Get medical advice/attention. P337+313 – If eye irritation persists: Get medical advice/attention. P370+378 – In case of fire: Use ABC, foam, or CO2 for extinction. Do not use water jet.
Aspiration Toxicity:	Category 1
Skin Irritation:	Category 2
Skin Sensitization:	Not listed
Acute Aquatic Toxicity:	Not listed
Chronic Aquatic Toxicity:	Category 2
Flammable Liquids:	Category 3
Classification according to EU Directives 67/548/EEC or 1999/45/EC. For the full text of the R-phrases mentioned in this Section, see Section 16.	

Hazards	
Symbol(s) Writing	Pictogram(s)
<ul style="list-style-type: none"> • Flammable • Eye Irritant 	
<ul style="list-style-type: none"> • Aspiration Toxicity • Target organs: Nerves, Liver, Heart 	
<ul style="list-style-type: none"> • May be harmful to aquatic life 	
<ul style="list-style-type: none"> • Flammable Liquid 	

3. Composition / Information on Ingredients

Ingredients List: Ginkgo (Ginkgo biloba)*, Gotu Kola (Hydrocotyle asiatica)*, Schizanda (Schisandra chinensis)*, Holy Basil (Ocimum santum)*, Peppermint (Mentha piperita)*, Rosemary (Rosmarinus officinalis)*, Peppermint (Mentha piperita)**, Madia (M. elegans)**, Morning Glory (Ipomoea purpurea)**, Rosemary Verbenone (Rosmarinus officinalis)***, Sweet Basil Linalool (Ocimum basilicum)***, Peppermint (Mentha piperita)*** **INACTIVE INGREDIENTS:** Stevia, Vegetable Glycerin, Filtered Water.

*Extract in alcohol **Flower Essence ***Essential Oil

Component	CAS Number	Weight %	Classification 1272 / 2008	REACH Number
Ethanol, ethyl alcohol	64-17-5	< 57%	Flam. Liq. 2	200-578-6
Linalool	78-70-6	< 0.3%	Eye Irrit. 2	201-134-4

(See Section 8 for Exposure Limits. For full text of 1272 / 2008 Classification, see Section 16)

4. First Aid Measures	
General Advice:	When in doubt or if symptoms are observed, seek medical advice.
Eye Contact:	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. If symptoms persist, get medical attention.
Skin Contact:	No harmful effect with normal skin. Remove contaminated clothing and shoes. Wash skin with soap and water. If irritation occurs or persists, get medical attention.
Ingestion:	This is the intended use and route of exposure. See packaging for dosage instructions. In case of overdose, call Poison Control. Do not induce vomiting. Seek medical attention.
Inhalation:	Remove to fresh air and keep patient at rest. Seek medical attention.
5. Fire Fighting Measures	
Extinguishing Media:	Use: Dry chemical; Carbon dioxide CO ₂ ; Alcohol-resistant foam Do not use: Water jet (straight stream)
Hazardous Combustion Products:	Carbon monoxide and carbon dioxide
Fire Fighting Procedures:	During all firefighting activities, wear appropriate protective equipment, including self-contained breathing apparatus. Cool containers exposed to flame by sprinkling containers with water. Spray extinguishing media directly into base of fire.
Fire / Explosion Hazards:	Flammable liquid and vapor. Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back.
6. Accidental Release Measures	
Health and Safety Precautions:	Personnel involved in cleanup should wear appropriate personal protective equipment (see Section 8). Minimize exposure. Eliminate all sources of ignition and ventilate area using explosion-proof equipment.
Measures for Cleaning and Collecting:	Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Place in a labeled container for disposal. Clean spill area thoroughly.
Measures for Environmental Protections:	Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.
Additional Considerations for Large Spills:	Non-essential personnel should be evacuated from affected area. Report emergency situations immediately. Clean up operations should only be undertaken by trained personnel.
7. Handling and Storage	
General Handling:	Use only in a well-ventilated area. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. When handling, use appropriate personal protective equipment (see Section 8). Wash contact areas thoroughly after handling. Keep away from heat, sparks, flame and all other sources of ignition.
Storage Conditions:	Store in closed glass containers, away from heat, light and other sources of ignition. Store in cool area.
8. Exposure Controls / Personal Protection	
Exposure Limit: Ethanol (Long-Term)	WEL TWA (mg/m ³) 1920 mg/m ³ WEL TWA (ppm) 1000 ppm

Engineering Controls:	Extraction or global ventilation of work place to reduce steams.
Environmental Exposure Controls:	Refer to specific Member State legislation for requirements under Community environmental legislation.
Personal Protective Equipment (PPE):	Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place away from the work area. Never eat, drink, or smoke during use. Remove and wash contaminated clothing before re-using.
Hands:	Protective gloves made of butadiene-acrylonitrile copolymer rubber (NBR) or polyvinyl alcohol (PVA)
Eyes:	Avoid contact with eyes. Use eye protectors (safety goggles in accordance with standard EN166) designed to protect against liquid splashes.
Skin:	Lab coat or other work clothing, laundered regularly.
Respiratory Protection:	Global ventilation and respirators, if necessary.
9. Physical and Chemical Properties	
Physical State:	Liquid with herbaceous particles
Liquid Color:	Light brown, slightly opaque
Odor:	Herbaceous and ethanoic
Molecular Weight:	Not available
Water Solubility:	Miscible
Boiling Point (°C):	78°C
Vapor Pressure (kPa):	Not available
Vapor Density (g/mL):	Not available
Flash Point – Liquid (°C):	24°C
Upper Explosive Limits:	Not available
Lower Explosive Limits:	Not available
Polymerization:	Not available
Specific Gravity 20°C:	Not available
Refractive Index 20°C:	Not available
10. Stability and Reactivity	
Chemical Stability:	Stable under normal conditions
Conditions to Avoid:	Excessive heat, sparks and flame
Incompatible Materials:	Strong oxidizing agents.
11. Toxicological Information	
General Information:	No specific hazard in normal use
Acute Toxicity:	Ethanol: Acute oral toxicity: LD50 (oral. Rat): 6200 mg/kg (CHP); Acute dermal toxicity: LD50 (dermal. Rabbit) :>20000 mg/kg (CHP); Acute inhalation toxicity: LC50 (inhaled. Rat. 4h) :>8000 mg/l (CHP) Linalool: LD50 Rabbit, Dermal 2500 mg/kg, LD50 Rat, Oral 1150 mg/kg
Irritation / Sensitization:	Linalool: Skin - guinea pig - Skin irritation - 24 h - Draize Test Eyes - rabbit - Moderate eye irritation - Draize Test
Skin Absorption:	Not classified
Carcinogen Status: Ethanol SE: Single Exposure, RE: Repeated Exposure	STOT SE 2 (Optic Nerve), Carcinogenic 1B (Inhalation), STOT SE 3 (Respiratory Tract), STOT RE 1 (Liver, Oral), STOT SE 3 (CNS).
12. Ecological Information	
Environmental Overview:	The environmental characteristics of this mixture have not been fully evaluated. Releases to the environment should be avoided.

Eco-toxicity Effects:	Linalool: As linalool is readily biodegradable, and log Kow is below 3, risk phrase R53 does not apply. Therefore, linalool is not classified as dangerous
Persistence and Degradability:	Linalool: Not PBT
Bio-accumulative Potential:	Linalool: Low potential for bioaccumulation
Mobility in Soil:	Linalool: no data available
13. Disposal Considerations	
Waste Treatment Methods:	Releases to the environment should be avoided. Review and implement appropriate technical and procedural waste-water and waste disposal measures to prevent occupational exposure or environmental releases. Waste from a spill: Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Place waste in an appropriately labeled, sealed container for disposal. Clean spill area thoroughly. Care should be taken to avoid environmental release.
14. Transport Information	
<i>The following refers to all modes of transportation unless specified below. This material is regulated for transport under DOT, ADR, IMDG, and IATA regulations.</i>	
UN Number:	1987
UN Proper Shipping Name:	ALCOHOLS, N.O.S.
Transport Hazard Class(es):	3
Packing Group:	III
Flash Point (°C):	24°C
Marine Pollutant:	Chronic Aquatic, Category 2
15. Regulatory Information	
EU Symbol:	Not specified
EU Indication of Danger:	Warning
EU Risk Phrases:	R10 – Flammable R20 – Harmful by inhalation R38 – Irritating to skin R41 – Risk of serious eye damage R43 – May cause sensitization by skin contact R53 – May cause long-term adverse effects in the aquatic environment R64 – May cause harm to breast-fed babies R67 – Vapours may cause drowsiness and dizziness
EU Safety Phrases:	S23, S26, S27, S28, S29/35, S36/27/39, S45
OSHA Label:	Warning
Identifying Markings in Accordance with EC Directives / GefStoffV:	Not regulated
California Proposition 65:	All components are listed or exempted.
United States TSCA:	All components are listed or exempted.
Australia (AICS):	All components are listed or exempted.
EU EINECS/ELINCS List:	All components are listed or exempted.
16. Other Information	
Precautionary Statements from Section 2, continued.	P272 – Contaminated work clothing should not be allowed out of the workplace. P273 – Avoid release to the environment. P333+313 – If skin irritation or rash occurs: Get medical advice/attention.

	P337+313 – If eye irritation persists: Get medical advice/attention. P391 – Collect spillage P403 – Store in a well-ventilated place P405 – Store locked up P501 – Dispose according to local regulations			
Full Text of 1272 / 2008 Classification Section 2	<ul style="list-style-type: none"> • Ethanol – Flammable Liquid 3, Eye Irritant 2, Aquatic Chronic 2, Acute Tox. 4, STOT SE 2 optic nerve • Linalool – Skin Irritant 2, Eye Irritant 2, Skin Sensitizer 1B 			
<p>Disclaimer: The information contained herein is accurate to the best of our knowledge. Amrita Aromatherapy, Inc.® makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.</p>				
Revision Tracking				
Revision	Date	Reason	Author	Reviewed by
3.1	June 2020	Creation	RS	SG/TG/MC/TH
3.2	June 2020	Consistency	RS	SG/TG/MC/TH
3.3	April 2021	Edits/Revisions	SS	DW