SAFETY DATA SHEET

Revision date 29-Jun-2021

1. Identification	
Product identifier	
Product Name	Respir Aid Pre-Diluted Essential Oil Blend
Other means of identification	
Product Code(s)	FG00541
Synonyms	None
Recommended use of the chemical and restrictions on use	
Recommended use	Consumer use
Restrictions on use	For external use only
Details of the supplier of the safety data sheet	
<u>Supplier Address</u> Plant Therapy, LLC 621 Washington St. S., Suite 100 Twin Falls, ID 83301 USA	
Emergency telephone number	
Company Phone Number	208-735-2413
Emergency Telephone	800-917-6577

2. Hazard(s) identification

Classification

Skin sensitization

Hazards not otherwise classified (HNOC) Not applicable

Label elements

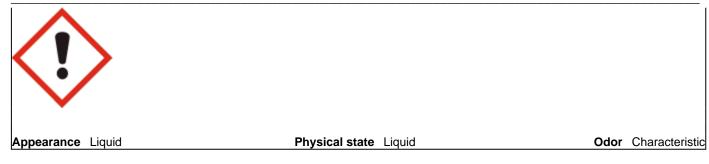
Warning

Hazard statements_____ May cause an allergic skin reaction



Revision Number 1

Category 1B



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Wear protective gloves

Precautionary Statements - Response

Specific treatment (see .? on this label) IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

May be harmful if swallowed. Causes mild skin irritation. Harmful to aquatic life with long lasting effects. Harmful to aquatic life.

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Chemical name	CAS No	Weight-%	Trade secret
Fractionated Coconut Oil	73398-61-5	*	*
Eucalyptus Globulus Essential Oil	8000-48-4	*	*
Peppermint Essential Oil	8006-90-4	*	*
Scots Pine Essential Oil	8023-99-2	*	*
Lavender Essential Oil	8000-28-0	*	*
Black Spruce Essential Oil	91722-19-9	*	*
Cypress Essential Oil	8013-86-3	*	*
Sweet Marjoram Essential Oil	8015-01-8	*	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance.
Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

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Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.	
Ingestion	Rinse mouth.	
Most important symptoms	and effects, both acute and delayed	
Symptoms	Itching. Rashes. Hives. Prolonged contact may cause redness and irritation.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.	

5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.	
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.	
Specific hazards arising from the chemical	Product is or contains a sensitizer. May cause sensitization by skin contact.	
Explosion data Sensitivity to mechanical impact None.		
Sensitivity to static discharge	None.	
Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal
protective equipmer	protective equipment as required. Evacuate personnel to safe areas. Keep people away
	from and upwind of spill/leak.

Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

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Storage Conditions
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Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

8. Exposure controls/personal protection

Control parameters	
Exposure Limits	The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.
Appropriate engineering controls	
Engineering controls	Showers Eyewash stations Ventilation systems.
Individual protection measures, su	ch as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties			
Liquid			
Liquid			
Characteristic			
Characteristic			
No information available			
Values	Remarks • Method		
No data available	None known		
No data available	None known		
No data available	None known		
203.8 °C / 398.8 °F	None known		
No data available	None known		
No data available	None known		
	None known		
No data available			
No data available			
No data available	None known		
No data available	None known		
	Liquid Liquid Characteristic Characteristic No information available Values No data available No data available 203.8 °C / 398.8 °F No data available No data available No data available No data available No data available		

Relative density	0.945 - 0.965	None known
Water solubility	Insoluble in water	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	No information available	
Liquid Density	No information available	
Bulk density	No information available	
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10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.
Hazardous decomposition products	None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

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Product Information		
Inhalation	Specific test data for the substance or mixture is not available.	
Eye contact	Specific test data for the substance or mixture is not available.	
Skin contact	May cause sensitization by skin contact. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). Specific test data for the substance or mixture is not available. Causes mild skin irritation.	
Ingestion	May be harmful if swallowed.	
Symptoms related to the physical, chemical and toxicological characteristics		
Symptoms	Itching. Rashes. Hives. Prolonged contact may cause redness and irritation.	
Acute toxicity		
Numerical measures of toxicity		
The following values are calculated based on chapter 3.1 of the GHS document.ATEmix (oral)4,869.00 mg/kg		
Component Information		

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Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Eucalyptus Globulus Essential Oil 8000-48-4	= 2480 mg/kg (Rat)	-	-
Peppermint Essential Oil 8006-90-4	= 2426 mg/kg(Rat)	-	-
Lavender Essential Oil 8000-28-0	= 4250 mg/kg(Rat)	-	-
Sweet Marjoram Essential Oil 8015-01-8	= 2240 mg/kg (Rat)	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity	Classification based on data available for ingredients. May cause skin irritation. No information available. May cause sensitization by skin contact. No information available.
Reproductive toxicity	No information available.
STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

12. Ecological information			
Ecotoxicity	Harmful to aquatic life with long lasting effects.		
Persistence and degradability Bioaccumulation	No information available. There is no data for this product.		
Other adverse effects	No information available.		

13. Disposal considerations

Waste treatment methods

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

14. Transport information

DOT	Not regulated
TDG	Not regulated
IATA	Not regulated
IMDG_	Not regulated

15. Regulatory information

International Inventories

TSCA

Does not comply

Chemical name	CAS No	US TSCA Inventory listing	US TSCA active/inactive designation
Fractionated Coconut Oil	73398-61-5	Present	Active
Eucalyptus Globulus Essential Oil	8000-48-4	Present	Active
Peppermint Essential Oil	8006-90-4	Present	Active
Scots Pine Essential Oil	8023-99-2	Present	Active
Lavender Essential Oil	8000-28-0	Present	Active
Black Spruce Essential Oil	91722-19-9	-	Unknown *
Cypress Essential Oil	8013-86-3	Present	Active
Sweet Marjoram Essential Oil	8015-01-8	Present	Active

*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

DSL/NDSL	Does not comply	
EINECS/ELINCS	Does not comply	
ENCS	Does not comply	
IECSC	Complies	
KECL	Does not comply	
PICCS	Complies	
AICS	Complies	

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

<u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information				
<u>NFPA</u>	Health hazards 2	Flammability 1	Instability 0	Physical and chemical properties -
HMIS	Health hazards 2	Flammability 1	Physical hazards 0	Personal protection X
Legend Section 8: TWA	Descriptions and acronyms (EXPOSURE CONTROLS/PE FWA (time-weighted average) Maximum limit value	RSONAL PROTECTION		n Exposure Limit)
Agency for Toxic Su U.S. Environmental European Food Safe EPA (Environmental Acute Exposure Gui U.S. Environmental Food Research Jour Hazardous Substand International Uniform Japan GHS Classific Australia National In NIOSH (National Ins National Library of M National Library of M National Toxicology New Zealand's Cher Organization for Ecc	Protection Agency) deline Level(s) (AEGL(s)) Protection Agency Federal Ins Protection Agency High Produ- rnal ce Database n Chemical Information Databa cation dustrial Chemicals Notification distrial Chemicals Notification dustrial Chemicals Notification	ry (ATSDR) Database secticide, Fungicide, and action Volume Chemicals ase (IUCLID) and Assessment Schen and Health) CIP) NLM PUBMED) hation Database (CCID) elopment Environment, Helopment High Productior	Rodenticide Act ne (NICNAS) ealth, and Safety Publication of Volume Chemicals Program	
Revision date Revision Note <u>Disclaimer</u>	29-Jun-202 No informa	21 ation available.		

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet