



Safety Data Sheet

Section 1: Identification

Product identifier

Product Name • **Essential Oil**

Product Code • N/A

Relevant identified uses of the substance or mixture and uses advised against

Recommended use • for MASSAGE / SKIN CARE / CARRIER OIL

Details of the supplier of the safety data sheet

Manufacturer • Guangzhou Mingtai Trading Co.,Ltd
LianShen Industrial District,
Dan'gong Road, Zhuliao Street,
Zhongluotan Town, Baiyun
District, Guangzhou, China
rita@gz-mingtai.cn

Telephone (General) • 86-20-62107085

Emergency telephone number

Manufacturer • 86-20-62107085

Section 2: Hazard Identification

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Not applicable

Label elements

OSHA HCS 2012 **Not applicable**

Not applicable

Hazard statements

Precautionary statements

- Keep away from heat, sparks, open flames and/or hot surfaces. - P210
- Keep container tightly closed. - P233
- Keep cool. - P235



Prevention

Wash thoroughly after handling. - P264
Use only outdoors or in a well-ventilated area. - P271
Wear protective gloves/protective clothing/eye protection/face protection. - P280

Response

- In case of fire: Use appropriate media for extinction. - P370+P378
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. - P304+P340
Call a POISON CENTER or doctor/physician if you feel unwell. - P312
IF ON SKIN: Wash with plenty of soap and water. - P302+P352
Rinse skin with water/shower. - P353
Take off contaminated clothing and wash before reuse. - P362
If skin irritation occurs: Get medical advice/attention. - P332+P313
Specific treatment, see supplemental first aid information. - P321
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. - P501
Store in a well-ventilated place. Keep container tightly closed. - P403+P233

Storage/Disposal

Other hazards

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered non-hazardous.

Canada

According to WHMIS

Classification of the substance or mixture

WHMIS

- Not applicable

Label elements

WHMIS

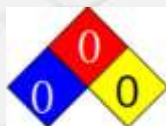
- Not applicable

Other hazards

WHMIS

- In Canada, the product mentioned above is considered non-hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Other information



NFPA

See Section 12 for Ecological Information.

Section 3 - Composition/Information on Ingredients

Substances

- Material meets the criteria of a substance.

Mixtures

- Material does not meet the criteria of a substance

See Section 11 for Toxicological Information.

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

- In case of unconsciousness place patient stably in side position for transportation



- Skin**
- Eye**
- Ingestion**
- Immediately wash with water and soap and rinse thoroughly
- Rinse opened eye for several minutes under running water. Then consult a doctor..
- If symptoms persist consult doctor.

Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

- Notes to Physician**
 - All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

See Section 2 for Potential Health Effects.

Section 5: Fire-Fighting Measures

Extinguishing media

- Suitable Extinguishing Media** ● Regular foam, carbon dioxide, dry chemical.

- Unsuitable Extinguishing Media** ● Avoid the use of streaming water, as this may spread the fire.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards Not applicable since the product is non-flammable.

Hazardous Combustion Products Not applicable

Advice for firefighters Not applicable

- Structural firefighters' protective clothing will only provide limited protection. Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. Use water spray to cool containers exposed to fire.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

- Personal Precautions** ● Not required.
- Emergency Procedures** ● As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area) Keep out of low areas. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering.

Environmental precautions

- Avoid run off to waterways and sewers.

Methods and material for containment and cleaning up

- Containment/Clean-up Measures** ● Stop leak if you can do it without risk. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust)..

Section 7 - Handling and Storage

Precautions for safe handling

- Handling** ● Wash hands after work and before break.



Conditions for safe storage, including any incompatibilities

Storage

- Store in a cool and dry place. Store away from oxidizing agents. Do not store together with acids and alkalis.

Incompatible Materials or Ignition Sources

- Keep away from heat, ignition sources oxidizers and strong acids.

Section 8 - Exposure Controls/Personal Protection

Exposure controls

Engineering

- Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.

Measures/Controls

Personal Protective Equipment

Pictograms

-

Respiratory

- Not required.

Eye/Face

- Not required.

Hands

- Wear protective gloves -neoprene, butyl or nitrile rubber with cuffs.

Skin/Body

- Where extensive dermal exposure may be expected, either a chemical suit or chemical apron will be needed.

General Industrial Hygiene Considerations

- Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Environmental Exposure Controls

- Follow best practice for site management and disposal of waste. Avoid release to the environment.

Key to abbreviations

ACGIH= American Conference of Governmental Industrial Hygiene

NIOSH= National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

MSHA = Mine Safety and Health Administration

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

STEL = Short Term Exposure Limits are based on 15-minute exposures

STEV = Short Term Exposure Value

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Odor Threshold	Data lacking	Physical and Chemical Properties	Data lacking
General Properties			
Boiling Point	Data lacking	Melting Point	Data lacking
Decomposition Temperature	Data lacking	Heat of Decomposition	Data lacking
pH	~ 7	Specific Gravity/Relative Density	Data lacking
Density	Data lacking	Bulk Density	Data lacking
Water Solubility	Data lacking	Solvent Solubility	Data lacking
Viscosity	Not relevant	Explosive Properties	Classification criteria not met.
Oxidizing Properties:	Classification criteria not met.		
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking	VOC (Wt.)	Data lacking
VOC (Vol.)	Data lacking	Volatiles (Wt.)	Data lacking
Volatiles (Vol.)	Data lacking		
Flammability			
Flash Point	220 °F	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Self-Accelerating Decomposition Temperature (SADT)	Data lacking	Heat of Combustion (ΔH_c)	Data lacking
Burning Time	Data lacking	Flame Duration	Data lacking
Flame Height	Data lacking	Flame Extension	Data lacking
Ignition Distance	Data lacking	Flammability (solid, gas)	Classification criteria not met.
Environmental			
Half-Life	Data lacking	Octanol/Water Partition coefficient	Data lacking
Coefficient of water/oil distribution	Data lacking	Bioaccumulation Factor	Data lacking
Bioconcentration Factor	Data lacking	Biochemical Oxygen Demand BOD/BOD5	Data lacking
Chemical Oxygen Demand	Data lacking	Persistence	Data lacking
Degradation	Data lacking		

Section 10: Stability and Reactivity

Reactivity

- No dangerous reaction known under conditions of normal use.

Chemical stability

- Stable under normal temperatures and pressures.



Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- High temperatures, sparks, open flames and live electrical circuits.

Incompatible materials

- Oxidizing agents, strong acids.

Hazardous decomposition products

- In case of fire oxides of carbon, hydrocarbons, fumes or vapors, soot and smoke may be produced.

Section 11 - Toxicological Information

Information on toxicological effects

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Classification criteria not met
Aspiration Hazard	OSHA HCS 2012 • Classification criteria not met
Carcinogenicity	OSHA HCS 2012 • Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 • Classification criteria not met
Respiratory sensitization	OSHA HCS 2012 • Classification criteria not met
Serious eye damage/Irritation	OSHA HCS 2012 • Classification criteria not met
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2
Skin sensitization	OSHA HCS 2012 • Classification criteria not met
STOT-RE	OSHA HCS 2012 • Classification criteria not met
STOT-SE	OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects
Toxicity for Reproduction	OSHA HCS 2012 • Classification criteria not met

Target Organs

- Central Nervous System (CNS)

Route(s) of entry/exposure

- Inhalation, Skin, Eye, Ingestion

Potential Health Effects

Inhalation

Acute (Immediate)

- No irritate.

Chronic (Delayed)

- No irritate

Skin

Acute (Immediate)

- No irritate.

Chronic (Delayed)

- No irritate

Eye

Acute (Immediate)

- May cause mild eye irritation.

Chronic (Delayed)

- No data available.



Ingestion

Acute (Immediate)

- May cause irritation.

Chronic (Delayed)

- No data available.

Section 12 - Ecological Information

Toxicity

- Material data lacking.

Persistence and degradability

- Material data lacking.

Bioaccumulative potential

- Material data lacking.

Mobility in Soil

- Material data lacking.

Other adverse effects

- No studies have been found.

Other Information

- No data is available on the adverse effects of this material on the environment. Aquatic toxicity values are expected to be in the range of 1 - 10 mg/l based upon data from components and similar products.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	N/A	N/A	N/A	N/A	N/A
TDG	N/A	N/A	N/A	N/A	N/A
IMO/IMDG	N/A	N/A	N/A	N/A	N/A
IATA/CAO	N/A	N/A	N/A	N/A	N/A

Special precautions for user

- None specified.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- This product is provided only in non-bulk containers.



Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • N/A

Component	CAS	State Right To Know			
		MA	NJ	PA	
Naphtha (petroleum), hydrotreated light	64742-49-0	No	No	No	
Isopropyl alcohol	67-63-0	Yes	Yes	Yes	

Canada

Labor

Canada - WHMIS - Classifications of Substances

- Essential Oil N/A 100% Not Listed

Canada - WHMIS - Ingredient Disclosure List

- Essential Oil N/A 100% Not Listed

Environment

Canada - CEPA - Priority Substances List

- Essential Oil N/A 100% Not Listed

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

- Essential Oil N/A 100% Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

- Essential Oil N/A 100% Not Listed

Environment

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

- Essential Oil N/A 100% Not Listed

U.V.- CERCLA/SARA - Hazardous Substances and their Reportable Quantities

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

- Essential Oil N/A 100% Not Listed



U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

- Essential Oil N/A 100% Not Listed

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

- Essential Oil N/A 100% Not Listed

United States - Pennsylvania

Labor

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

- Essential Oil N/A 100% Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

- Essential Oil N/A 100% Not Listed

United States - Rhode Island

Labor

U.S. - Rhode Island - Hazardous Substance List

- Essential Oil N/A 100% Not Listed

Section 16 - Other Information

Last Revision Date ● 07/03/2017

Preparation Date ● 07/03/2017

Disclaimer/Statement of Liability



Key to abbreviations

NDA = No data available.

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.



Safety Data Sheet

Section 1: Identification

Product identifier

Product Name • **Essential Oil**

Product Code • N/A

Relevant identified uses of the substance or mixture and uses advised against

Recommended use • for MASSAGE / SKIN CARE / CARRIER OIL

Details of the supplier of the safety data sheet

Manufacturer • Guangzhou Mingtai Trading Co.,Ltd
LianShen Industrial District,
Dan'gong Road, Zhuliao Street,
Zhongluotan Town, Baiyun
District, Guangzhou, China
rita@gz-mingtai.cn

Telephone (General) • 86-20-62107085

Emergency telephone number

Manufacturer • 86-20-62107085

Section 2: Hazard Identification

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Not applicable

Label elements

OSHA HCS 2012 **Not applicable**

Not applicable

Hazard statements

Precautionary statements

- Keep away from heat, sparks, open flames and/or hot surfaces. - P210
- Keep container tightly closed. - P233
- Keep cool. - P235



Prevention

Wash thoroughly after handling. - P264
Use only outdoors or in a well-ventilated area. - P271
Wear protective gloves/protective clothing/eye protection/face protection. - P280

Response

- In case of fire: Use appropriate media for extinction. - P370+P378
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. - P304+P340
Call a POISON CENTER or doctor/physician if you feel unwell. - P312
IF ON SKIN: Wash with plenty of soap and water. - P302+P352
Rinse skin with water/shower. - P353
Take off contaminated clothing and wash before reuse. - P362
If skin irritation occurs: Get medical advice/attention. - P332+P313
Specific treatment, see supplemental first aid information. - P321
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. - P501
Store in a well-ventilated place. Keep container tightly closed. - P403+P233

Storage/Disposal

Other hazards

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered non-hazardous.

Canada

According to WHMIS

Classification of the substance or mixture

WHMIS

- Not applicable

Label elements

WHMIS

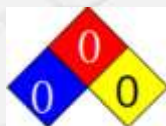
- Not applicable

Other hazards

WHMIS

- In Canada, the product mentioned above is considered non-hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Other information



NFPA

See Section 12 for Ecological Information.

Section 3 - Composition/Information on Ingredients

Substances

- Material meets the criteria of a substance.

Mixtures

- Material does not meet the criteria of a substance

See Section 11 for Toxicological Information.

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

- In case of unconsciousness place patient stably in side position for transportation



- Skin**
- Eye**
- Ingestion**
- Immediately wash with water and soap and rinse thoroughly
- Rinse opened eye for several minutes under running water. Then consult a doctor..
- If symptoms persist consult doctor.

Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

- Notes to Physician**
 - All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

See Section 2 for Potential Health Effects.

Section 5: Fire-Fighting Measures

Extinguishing media

- Suitable Extinguishing Media** ● Regular foam, carbon dioxide, dry chemical.

- Unsuitable Extinguishing Media** ● Avoid the use of streaming water, as this may spread the fire.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards Not applicable since the product is non-flammable.

Hazardous Combustion Products Not applicable

Advice for firefighters Not applicable

- Structural firefighters' protective clothing will only provide limited protection. Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. Use water spray to cool containers exposed to fire.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

- Personal Precautions** ● Not required.
- Emergency Procedures** ● As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area) Keep out of low areas. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering.

Environmental precautions

- Avoid run off to waterways and sewers.

Methods and material for containment and cleaning up

- Containment/Clean-up Measures** ● Stop leak if you can do it without risk. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust)..

Section 7 - Handling and Storage

Precautions for safe handling

- Handling** ● Wash hands after work and before break.



Conditions for safe storage, including any incompatibilities

Storage

- Store in a cool and dry place. Store away from oxidizing agents. Do not store together with acids and alkalis.

Incompatible Materials or Ignition Sources

- Keep away from heat, ignition sources oxidizers and strong acids.

Section 8 - Exposure Controls/Personal Protection

Exposure controls

Engineering

Measures/Controls

- Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.

Personal Protective Equipment

Pictograms

-

Respiratory

- Not required.

Eye/Face

- Not required.

Hands

- Wear protective gloves -neoprene, butyl or nitrile rubber with cuffs.

Skin/Body

- Where extensive dermal exposure may be expected, either a chemical suit or chemical apron will be needed.

General Industrial Hygiene Considerations

- Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Environmental Exposure Controls

- Follow best practice for site management and disposal of waste. Avoid release to the environment.

Key to abbreviations

ACGIH= American Conference of Governmental Industrial Hygiene

NIOSH= National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

MSHA = Mine Safety and Health Administration

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

STEL = Short Term Exposure Limits are based on 15-minute exposures

STEV = Short Term Exposure Value

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Odor Threshold	Data lacking	Physical and Chemical Properties	Data lacking
General Properties			
Boiling Point	Data lacking	Melting Point	Data lacking
Decomposition Temperature	Data lacking	Heat of Decomposition	Data lacking
pH	~ 7	Specific Gravity/Relative Density	Data lacking
Density	Data lacking	Bulk Density	Data lacking
Water Solubility	Data lacking	Solvent Solubility	Data lacking
Viscosity	Not relevant	Explosive Properties	Classification criteria not met.
Oxidizing Properties:	Classification criteria not met.		
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking	VOC (Wt.)	Data lacking
VOC (Vol.)	Data lacking	Volatiles (Wt.)	Data lacking
Volatiles (Vol.)	Data lacking		
Flammability			
Flash Point	220 °F	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Self-Accelerating Decomposition Temperature (SADT)	Data lacking	Heat of Combustion (ΔH_c)	Data lacking
Burning Time	Data lacking	Flame Duration	Data lacking
Flame Height	Data lacking	Flame Extension	Data lacking
Ignition Distance	Data lacking	Flammability (solid, gas)	Classification criteria not met.
Environmental			
Half-Life	Data lacking	Octanol/Water Partition coefficient	Data lacking
Coefficient of water/oil distribution	Data lacking	Bioaccumulation Factor	Data lacking
Bioconcentration Factor	Data lacking	Biochemical Oxygen Demand BOD/BOD5	Data lacking
Chemical Oxygen Demand	Data lacking	Persistence	Data lacking
Degradation	Data lacking		

Section 10: Stability and Reactivity

Reactivity

- No dangerous reaction known under conditions of normal use.

Chemical stability

- Stable under normal temperatures and pressures.



Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- High temperatures, sparks, open flames and live electrical circuits.

Incompatible materials

- Oxidizing agents, strong acids.

Hazardous decomposition products

- In case of fire oxides of carbon, hydrocarbons, fumes or vapors, soot and smoke may be produced.

Section 11 - Toxicological Information

Information on toxicological effects

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Classification criteria not met
Aspiration Hazard	OSHA HCS 2012 • Classification criteria not met
Carcinogenicity	OSHA HCS 2012 • Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 • Classification criteria not met
Respiratory sensitization	OSHA HCS 2012 • Classification criteria not met
Serious eye damage/Irritation	OSHA HCS 2012 • Classification criteria not met
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2
Skin sensitization	OSHA HCS 2012 • Classification criteria not met
STOT-RE	OSHA HCS 2012 • Classification criteria not met
STOT-SE	OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects
Toxicity for Reproduction	OSHA HCS 2012 • Classification criteria not met

Target Organs

- Central Nervous System (CNS)

Route(s) of entry/exposure

- Inhalation, Skin, Eye, Ingestion

Potential Health Effects

Inhalation

Acute (Immediate)

- No irritate.

Chronic (Delayed)

- No irritate

Skin

Acute (Immediate)

- No irritate.

Chronic (Delayed)

- No irritate

Eye

Acute (Immediate)

- May cause mild eye irritation.

Chronic (Delayed)

- No data available.



Ingestion

Acute (Immediate)

- May cause irritation.

Chronic (Delayed)

- No data available.

Section 12 - Ecological Information

Toxicity

- Material data lacking.

Persistence and degradability

- Material data lacking.

Bioaccumulative potential

- Material data lacking.

Mobility in Soil

- Material data lacking.

Other adverse effects

- No studies have been found.

Other Information

- No data is available on the adverse effects of this material on the environment. Aquatic toxicity values are expected to be in the range of 1 - 10 mg/l based upon data from components and similar products.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	N/A	N/A	N/A	N/A	N/A
TDG	N/A	N/A	N/A	N/A	N/A
IMO/IMDG	N/A	N/A	N/A	N/A	N/A
IATA/CAO	N/A	N/A	N/A	N/A	N/A

Special precautions for user

- None specified.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- This product is provided only in non-bulk containers.



Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • N/A

State Right To Know

Component	CAS	MA	NJ	PA
Naphtha (petroleum), hydrotreated light	64742-49-0	No	No	No
Isopropyl alcohol	67-63-0	Yes	Yes	Yes

Canada

Labor

Canada - WHMIS - Classifications of Substances

- Essential Oil N/A 100% Not Listed

Canada - WHMIS - Ingredient Disclosure List

- Essential Oil N/A 100% Not Listed

Environment

Canada - CEPA - Priority Substances List

- Essential Oil N/A 100% Not Listed

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

- Essential Oil N/A 100% Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

- Essential Oil N/A 100% Not Listed

Environment

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

- Essential Oil N/A 100% Not Listed

U.V.- CERCLA/SARA - Hazardous Substances and their Reportable Quantities

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

- Essential Oil N/A 100% Not Listed



U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

- Essential Oil N/A 100% Not Listed

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

- Essential Oil N/A 100% Not Listed

United States - Pennsylvania

Labor

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

- Essential Oil N/A 100% Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

- Essential Oil N/A 100% Not Listed

United States - Rhode Island

Labor

U.S. - Rhode Island - Hazardous Substance List

- Essential Oil N/A 100% Not Listed

Section 16 - Other Information

Last Revision Date ● 07/03/2017

Preparation Date ● 07/03/2017

Disclaimer/Statement of Liability



Key to abbreviations

NDA = No data available.

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.



Safety Data Sheet

Section 1: Identification

Product identifier

Product Name • **Essential Oil**

Product Code • N/A

Relevant identified uses of the substance or mixture and uses advised against

Recommended use • for MASSAGE / SKIN CARE / CARRIER OIL

Details of the supplier of the safety data sheet

Manufacturer • Guangzhou Mingtai Trading Co.,Ltd
LianShen Industrial District,
Dan'gong Road, Zhuliao Street,
Zhongluotan Town, Baiyun
District, Guangzhou, China
rita@gz-mingtai.cn

Telephone (General) • 86-20-62107085

Emergency telephone number

Manufacturer • 86-20-62107085

Section 2: Hazard Identification

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Not applicable

Label elements

OSHA HCS 2012 **Not applicable**

Not applicable

Hazard statements

Precautionary statements

- Keep away from heat, sparks, open flames and/or hot surfaces. - P210
- Keep container tightly closed. - P233
- Keep cool. - P235



Prevention

Wash thoroughly after handling. - P264
Use only outdoors or in a well-ventilated area. - P271
Wear protective gloves/protective clothing/eye protection/face protection. - P280

Response

- In case of fire: Use appropriate media for extinction. - P370+P378
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. - P304+P340
Call a POISON CENTER or doctor/physician if you feel unwell. - P312
IF ON SKIN: Wash with plenty of soap and water. - P302+P352
Rinse skin with water/shower. - P353
Take off contaminated clothing and wash before reuse. - P362
If skin irritation occurs: Get medical advice/attention. - P332+P313
Specific treatment, see supplemental first aid information. - P321
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. - P501
Store in a well-ventilated place. Keep container tightly closed. - P403+P233

Storage/Disposal

Other hazards

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered non-hazardous.

Canada

According to WHMIS

Classification of the substance or mixture

WHMIS

- Not applicable

Label elements

WHMIS

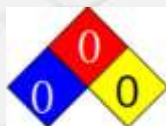
- Not applicable

Other hazards

WHMIS

- In Canada, the product mentioned above is considered non-hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Other information



NFPA

See Section 12 for Ecological Information.

Section 3 - Composition/Information on Ingredients

Substances

- Material meets the criteria of a substance.

Mixtures

- Material does not meet the criteria of a substance

See Section 11 for Toxicological Information.

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

- In case of unconsciousness place patient stably in side position for transportation



- Skin**
- Eye**
- Ingestion**
- Immediately wash with water and soap and rinse thoroughly
- Rinse opened eye for several minutes under running water. Then consult a doctor..
- If symptoms persist consult doctor.

Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

- Notes to Physician**
 - All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

See Section 2 for Potential Health Effects.

Section 5: Fire-Fighting Measures

Extinguishing media

- Suitable Extinguishing Media** ● Regular foam, carbon dioxide, dry chemical.

- Unsuitable Extinguishing Media** ● Avoid the use of streaming water, as this may spread the fire.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards Not applicable since the product is non-flammable.

Hazardous Combustion Products Not applicable

Advice for firefighters Not applicable

- Structural firefighters' protective clothing will only provide limited protection. Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. Use water spray to cool containers exposed to fire.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

- Personal Precautions** ● Not required.
- Emergency Procedures** ● As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area) Keep out of low areas. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering.

Environmental precautions

- Avoid run off to waterways and sewers.

Methods and material for containment and cleaning up

- Containment/Clean-up Measures** ● Stop leak if you can do it without risk. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust)..

Section 7 - Handling and Storage

Precautions for safe handling

- Handling** ● Wash hands after work and before break.



Conditions for safe storage, including any incompatibilities

Storage

- Store in a cool and dry place. Store away from oxidizing agents. Do not store together with acids and alkalis.

Incompatible Materials or Ignition Sources

- Keep away from heat, ignition sources oxidizers and strong acids.

Section 8 - Exposure Controls/Personal Protection

Exposure controls

Engineering

Measures/Controls

- Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.

Personal Protective Equipment

Pictograms

-

Respiratory

- Not required.

Eye/Face

- Not required.

Hands

- Wear protective gloves -neoprene, butyl or nitrile rubber with cuffs.

Skin/Body

- Where extensive dermal exposure may be expected, either a chemical suit or chemical apron will be needed.

General Industrial Hygiene Considerations

- Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Environmental Exposure Controls

- Follow best practice for site management and disposal of waste. Avoid release to the environment.

Key to abbreviations

ACGIH= American Conference of Governmental Industrial Hygiene

NIOSH= National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

MSHA = Mine Safety and Health Administration

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

STEL = Short Term Exposure Limits are based on 15-minute exposures

STEV = Short Term Exposure Value

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Odor Threshold	Data lacking	Physical and Chemical Properties	Data lacking
General Properties			
Boiling Point	Data lacking	Melting Point	Data lacking
Decomposition Temperature	Data lacking	Heat of Decomposition	Data lacking
pH	~ 7	Specific Gravity/Relative Density	Data lacking
Density	Data lacking	Bulk Density	Data lacking
Water Solubility	Data lacking	Solvent Solubility	Data lacking
Viscosity	Not relevant	Explosive Properties	Classification criteria not met.
Oxidizing Properties:	Classification criteria not met.		
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking	VOC (Wt.)	Data lacking
VOC (Vol.)	Data lacking	Volatiles (Wt.)	Data lacking
Volatiles (Vol.)	Data lacking		
Flammability			
Flash Point	220 °F	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Self-Accelerating Decomposition Temperature (SADT)	Data lacking	Heat of Combustion (ΔH_c)	Data lacking
Burning Time	Data lacking	Flame Duration	Data lacking
Flame Height	Data lacking	Flame Extension	Data lacking
Ignition Distance	Data lacking	Flammability (solid, gas)	Classification criteria not met.
Environmental			
Half-Life	Data lacking	Octanol/Water Partition coefficient	Data lacking
Coefficient of water/oil distribution	Data lacking	Bioaccumulation Factor	Data lacking
Bioconcentration Factor	Data lacking	Biochemical Oxygen Demand BOD/BOD5	Data lacking
Chemical Oxygen Demand	Data lacking	Persistence	Data lacking
Degradation	Data lacking		

Section 10: Stability and Reactivity

Reactivity

- No dangerous reaction known under conditions of normal use.

Chemical stability

- Stable under normal temperatures and pressures.



Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- High temperatures, sparks, open flames and live electrical circuits.

Incompatible materials

- Oxidizing agents, strong acids.

Hazardous decomposition products

- In case of fire oxides of carbon, hydrocarbons, fumes or vapors, soot and smoke may be produced.

Section 11 - Toxicological Information

Information on toxicological effects

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Classification criteria not met
Aspiration Hazard	OSHA HCS 2012 • Classification criteria not met
Carcinogenicity	OSHA HCS 2012 • Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 • Classification criteria not met
Respiratory sensitization	OSHA HCS 2012 • Classification criteria not met
Serious eye damage/Irritation	OSHA HCS 2012 • Classification criteria not met
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2
Skin sensitization	OSHA HCS 2012 • Classification criteria not met
STOT-RE	OSHA HCS 2012 • Classification criteria not met
STOT-SE	OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects
Toxicity for Reproduction	OSHA HCS 2012 • Classification criteria not met

Target Organs

- Central Nervous System (CNS)

Route(s) of entry/exposure

- Inhalation, Skin, Eye, Ingestion

Potential Health Effects

Inhalation

Acute (Immediate)

- No irritate.

Chronic (Delayed)

- No irritate

Skin

Acute (Immediate)

- No irritate.

Chronic (Delayed)

- No irritate

Eye

Acute (Immediate)

- May cause mild eye irritation.

Chronic (Delayed)

- No data available.



Ingestion

Acute (Immediate)

- May cause irritation.

Chronic (Delayed)

- No data available.

Section 12 - Ecological Information

Toxicity

- Material data lacking.

Persistence and degradability

- Material data lacking.

Bioaccumulative potential

- Material data lacking.

Mobility in Soil

- Material data lacking.

Other adverse effects

- No studies have been found.

Other Information

- No data is available on the adverse effects of this material on the environment. Aquatic toxicity values are expected to be in the range of 1 - 10 mg/l based upon data from components and similar products.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	N/A	N/A	N/A	N/A	N/A
TDG	N/A	N/A	N/A	N/A	N/A
IMO/IMDG	N/A	N/A	N/A	N/A	N/A
IATA/CAO	N/A	N/A	N/A	N/A	N/A

Special precautions for user

- None specified.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- This product is provided only in non-bulk containers.



Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • N/A

Component	CAS	State Right To Know			
		MA	NJ	PA	
Naphtha (petroleum), hydrotreated light	64742-49-0	No	No	No	
Isopropyl alcohol	67-63-0	Yes	Yes	Yes	

Canada

Labor

Canada - WHMIS - Classifications of Substances

- Essential Oil N/A 100% Not Listed

Canada - WHMIS - Ingredient Disclosure List

- Essential Oil N/A 100% Not Listed

Environment

Canada - CEPA - Priority Substances List

- Essential Oil N/A 100% Not Listed

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

- Essential Oil N/A 100% Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

- Essential Oil N/A 100% Not Listed

Environment

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

- Essential Oil N/A 100% Not Listed

U.V.- CERCLA/SARA - Hazardous Substances and their Reportable Quantities

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

- Essential Oil N/A 100% Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

- Essential Oil N/A 100% Not Listed



U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

- Essential Oil N/A 100% Not Listed

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

- Essential Oil N/A 100% Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

- Essential Oil N/A 100% Not Listed

United States - Pennsylvania

Labor

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

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U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

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United States - Rhode Island

Labor

U.S. - Rhode Island - Hazardous Substance List

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Section 16 - Other Information

Last Revision Date ● 07/03/2017

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