SAFETY DATA SHEET

1. Identification

Product identifier WHITE TEA & GINGER

Other means of identification

Product code

Recommended useNot available. **Recommended restrictions**None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Main

Toll free

Telephone Infotrac (US & Canada)

Infotrac (International) 1-847-816-3500

1-800-373-4709

Emergency phone number

Not classified.

Acute toxicity, oral 1-800-535-5053 1-352-323-3500

2. Hazard(s) identification

Physical hazards

Health hazards Category 4

Serious eye damage/eye irritation Category 2A Sensitization, skin Category 1

Environmental hazards Hazardous to the aquatic environment, acute Category 1

hazard

Hazardous to the aquatic environment, Category 2

long-term hazard

OSHA defined hazards Not classified.

Label elements





Signal word Warning

Hazard statement Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye irritation. Very toxic

to aquatic life. Toxic to aquatic life with long lasting effects.

Precautionary statement

Prevention Avoid breathing mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when

using this product. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear eye protection/face protection. Wear protective gloves.

Response If swallowed: Call a poison center/doctor if you feel unwell. If on skin: Wash with plenty of water. If

in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated

clothing before reuse. Collect spillage.

Storage Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

10.79% of the mixture consists of component(s) of unknown acute oral toxicity. 11.73% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 14.95% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Benzyl benzoate	120-51-4	80 - < 90*
Geraniol	106-24-1	1 - < 3*
Linalool	78-70-6	1 - < 3*
Linalyl acetate	115-95-7	1 - < 3*
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8 -tetramethyl-2-naphthalenyl)ethano ne	54464-57-2	< 1*
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-h examethylcyclopenta-gamma-2-ben zopyran	1222-05-5	< 1*
Citral	5392-40-5	< 1*
2,4-Dimethyl-3-cyclohexen-1-carbo xaldehyde	68039-49-6	< 0.2*
Benzaldehyde	100-52-7	< 0.1*
Benzyl acetate	140-11-4	< 0.1*
Benzyl alcohol	100-51-6	< 0.1*
Butylated hydroxytoluene	128-37-0	< 0.1*
Denatured alcohol SD-39c	64-17-5	< 0.1*
Diethyl phthalate	84-66-2	< 0.1*
Ethyl acetate	141-78-6	< 0.1*
p-Cresol	106-44-5	< 0.1*
Other components below reportable levels		10 - < 20

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

InhalationMove to fresh air. Call a physician if symptoms develop or persist.Skin contactRemove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.Eye contactImmediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.IngestionRinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.Most important
symptoms/effects, acute andSevere eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.

delayed Indication of immediate medical attention and special

Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

medical attention and specia treatment needed

General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

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. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

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

Environmental precautions

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

7. Handling and storage

Precautions for safe handling

Provide adequate ventilation. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	
Denatured alcohol SD-39c (CAS 64-17-5)	PEL	1900 mg/m3	
,		1000 ppm	
Ethyl acetate (CAS 141-78-6)	PEL	1400 mg/m3	
,		400 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
Benzyl acetate (CAS 140-11-4)	TWA	10 ppm	
Butylated hydroxytoluene (CAS 128-37-0)	TWA	2 mg/m3	Inhalable fraction and vapor.
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapor.
Denatured alcohol SD-39c (CAS 64-17-5)	STEL	1000 ppm	·
Diethyl phthalate (CAS 84-66-2)	TWA	5 mg/m3	
Ethyl acetate (CAS 141-78-6)	TWA	400 ppm	
p-Cresol (CAS 106-44-5)	TWA	20 mg/m3	Inhalable fraction and vapor.

US. NIOSH: Pocket Guide to Chemical Hazards				
Components	Туре	Value		
Butylated hydroxytoluene (CAS 128-37-0)	TWA	10 mg/m3		
Denatured alcohol SD-39c (CAS 64-17-5)	TWA	1900 mg/m3		
		1000 ppm		
Diethyl phthalate (CAS	TWA	5 mg/m3		

84-66-2)
Ethyl acetate (CAS TWA 1400 mg/m3 141-78-6)

p-Cresol (CAS 106-44-5) TWA 10 mg/m3 2.3 ppm

US. Workplace Environmental Exposure Level (WEEL) Guides

 Components
 Type
 Value

 Benzaldehyde (CAS 100-52-7)
 STEL
 17.4 mg/m3

 4 ppm
 4 ppm

 TWA
 8.7 mg/m3

 2 ppm

 Benzyl alcohol (CAS 100-51-6)
 TWA
 44.2 mg/m3

10 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Exposure guidelines

US ACGIH Threshold Limit Values: Skin designation

Citral (CAS 5392-40-5)

p-Cresol (CAS 106-44-5)

Can be absorbed through the skin.

Can be absorbed through the skin.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide evewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection Face shield is recommended. Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove

supplier.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing

should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance Colorless to Pale Yellow

Physical state Liquid.

Form Liquid.

Color Not available.

Odor Characteristic of Name

Odor threshold Not available. pH Not available.

Melting point/freezing point 69.8 °F (21 °C) estimated

Initial boiling point and boiling 613.4 °F (323 °C) estimated

range

Flash point > 212.0 °F (> 100.0 °C)

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure 0.0003 hPa estimated

Vapor densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water) NO

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 896 °F (480 °C) estimated

Decomposition temperature Not available. **Viscosity** Not available.

Other information

Density 9.18 lbs/gal estimated

Explosive properties Not explosive.

Hydrocarbons percent NOT DETERMINED

Oxidizing propertiesNot oxidizing.Refractive index1.5458 - 1.5508Specific gravity1.055 - 1.095

VOC (Weight %) NOT DETERMINED

10. Stability and reactivity

ReactivityThe product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

InhalationProlonged inhalation may be harmful.Skin contactMay cause an allergic skin reaction.

Eye contact Causes serious eye irritation.

Ingestion Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision. May cause an allergic skin reaction. Dermatitis. Rash.

Information on toxicological effects

Acute toxicityHarmful if swallowed. May cause an allergic skin reaction.Skin corrosion/irritationProlonged skin contact may cause temporary irritation.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory or skin sensitization

ACGIH Sensitization

Citral (CAS 5392-40-5) Dermal sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Carcinogenicity

IARC Monographs. Overall Evaluation of Carcinogenicity

Benzyl acetate (CAS 140-11-4) 3 Not classifiable as to carcinogenicity to humans. Butylated hydroxytoluene (CAS 128-37-0) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

Not classified.

single exposure

Specific target organ toxicity -

Not classified.

repeated exposure **Aspiration hazard**

Not an aspiration hazard.

Prolonged inhalation may be harmful. **Chronic effects**

12. Ecological information

Ecotoxicity Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Components **Species Test Results**

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde (CAS 68039-49-6)

Diethyl phthalate (CAS 84-66-2)

Aquatic

Crustacea EC50 Water flea (Daphnia magna) 86 mg/l, 48 hours LC50 Fish Rainbow trout, donaldson trout 12 mg/l, 96 hours (Oncorhynchus mykiss)

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

Benzaldehyde	1.48
Benzyl acetate	1.96
Benzyl alcohol	1.1
Benzyl benzoate	3.97
Denatured alcohol SD-39c	-0.31
Diethyl phthalate	2.47
Ethyl acetate	0.73
Linalool	2.97
p-Cresol	1.94

No data available. Mobility in soil

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. 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.

Dispose in accordance with all applicable regulations. Local disposal regulations

^{*} Estimates for product may be based on additional component data not shown.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

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.

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

UN number UN3082

UN proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Benzyl benzoate)

Transport hazard class(es) Class Subsidiary risk

Ш Packing group **Environmental hazards** Yes **ERG Code** 9L

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

Allowed.

9

aircraft

Cargo aircraft only

Allowed.

IMDG

UN number UN3082

UN proper shipping name Transport hazard class(es) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)

9 Class Subsidiary risk Packing group Ш

Environmental hazards

Marine pollutant Yes F-A, S-F **EmS**

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

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

Not established.

the IBC Code



Marine pollutant



General information IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Diethyl phthalate (CAS 84-66-2)

Ethyl acetate (CAS 141-78-6)

p-Cresol (CAS 106-44-5)

Listed.

Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

p-Cresol (CAS 106-44-5)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Benzaldehyde (CAS 100-52-7) 50 %WV

DEA Exempt Chemical Mixtures Code Number

Benzaldehyde (CAS 100-52-7) 8256

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.

(a))

Diethyl phthalate (CAS 84-66-2)

p-Cresol (CAS 106-44-5)

US. Massachusetts RTK - Substance List

Benzaldehyde (CAS 100-52-7)

Benzyl alcohol (CAS 100-51-6)

Butylated hydroxytoluene (CAS 128-37-0)

Denatured alcohol SD-39c (CAS 64-17-5)

Diethyl phthalate (CAS 84-66-2) Ethyl acetate (CAS 141-78-6) p-Cresol (CAS 106-44-5)

US. New Jersey Worker and Community Right-to-Know Act

Benzaldehyde (CAS 100-52-7) Benzyl acetate (CAS 140-11-4)

Butylated hydroxytoluene (CAS 128-37-0) Denatured alcohol SD-39c (CAS 64-17-5)

Diethyl phthalate (CAS 84-66-2) Ethyl acetate (CAS 141-78-6) p-Cresol (CAS 106-44-5)

US. Pennsylvania Worker and Community Right-to-Know Law

Benzaldehyde (CAS 100-52-7) Benzyl alcohol (CAS 100-51-6)

Butylated hydroxytoluene (CAS 128-37-0) Denatured alcohol SD-39c (CAS 64-17-5)

Diethyl phthalate (CAS 84-66-2) Ethyl acetate (CAS 141-78-6) p-Cresol (CAS 106-44-5)

US. Rhode Island RTK

Diethyl phthalate (CAS 84-66-2) Ethyl acetate (CAS 141-78-6) p-Cresol (CAS 106-44-5)

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory name	On inventory or exempt (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed on the inventory administered by the governing country(s).

Toxic Substances Control Act (TSCA) Inventory

16. Other information, including date of preparation or last revision

Issue date 04-15-2016

Version # 01

United States & Puerto Rico

HMIS® ratings Health: 2

Flammability: 0 Physical hazard: 0 Personal protection: B

NFPA ratings Health: 2

Flammability: 0 Instability: 0

NFPA ratings



Material name: WHITE TEA & GINGER Version #: 01 | Issue date: 04-15-2016

Yes

Disclaimer

Just Scent cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.

Material name: WHITE TEA & GINGER