

Safety Data Sheet

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SECTION 1: IDENTIFICATION

Product Name: Product Type: Product Form: **TOBACCO FLOWER** Fragrance Oil Mixture

Other Means of Identification:

Product Code: 1120041 Customer Part#:

Recommended Use:

Aromatic fragrance ingredient in concentrated form to be combined with other ingredients to create a finished product. Use according to established regulatory guidelines.

Recommended Restrictions:

For Manufacturing Use Only

Company:

Chemistry Connection 253 Sturgis Rd Conway, AR 72034 (501) 470-9689

Emergency Contact Information:

No information available

SECTION 2: HAZARD(S) IDENTIFICATION

CLASSIFICATION:

Flammable Liquid Category 4 H227

Physical Hazards:	Not classified
Health Hazards:	Acute Toxicity, oral Category 5
Environmental Hazards:	The environmental effects of this product have not been investigated, however, release
	may cause long term adverse environmental effects.

(GHS) Hazard Symbol(s)

Signal Word: Warning

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Hazard Statement(s):

H227: Combustible Liquid H302: Harmful if swallowed H315+H317: Causes skin irritation and May cause an allergic skin reaction H320+H335: Causes eye irritation and May cause respiratory irritation

Precautionary Statement(s):

P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.

Prevention Statement(s):

P202: Do not handle until all safety precautions have been read and understood.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211: Do not spray on an open flame or other ignition source.

P220: Keep/Store away from clothing/.../combustible materials.

P221: Take any precaution to avoid mixing with combustibles.

P232+P233: Protect from moisture, Keep container tightly closed, Keep cool.

P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.

P262: Do not get in eyes, on skin, or on clothing.

P263: Avoid contact during pregnancy/while nursing.

P264: Wash thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

P273: Avoid release to the environment.

Response Statement(s):

P301+P315: IF SWALLOWED: Get immediate medical advice/attention.

P303+P352: IF ON SKIN (or hair): Wash with plenty of water.

P305+P352: IF IN EYES: Wash with plenty of water.

P333+P352: If skin irritation or a rash occurs: Wash with plenty of water.

P342+P340: If experiencing respiratory symptoms: Remove person to fresh air and keep comfortable for breathing. P363: Wash contaminated clothing before reuse.

Storage Statement(s):

P402: Store in a dry place. P403: Store in a well ventilated place. P404: Store in a closed container. P410: Protect from sunlight.

Disposal Statement(s):

P501: Dispose of contents/container in accordance with local/regional/international regulations

Additional Information:

No information available

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SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Mixtures:

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard according to GHS (Global Harmonized System).

Substance Name	CAS #	Percentage
BENZYL BENZOATE	120-51-4	20 - 50%
CITRAL	5392-40-5	.01 - 5%

Other Information:

Substance Name	CAS #	Percentage
Diethyl Phthalate	84-66-2	0.00 %
Vanillin	121-33-5	2.38 %

None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355.

Trade Secret Declaration:

The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

SECTION 4: FIRST AID MEASURES

Inhalation:

Remove from exposure to fresh air. Contact a physician as necessary.

Eye Contact:

Flush immediately with clean water for at least 15 minutes. Contact a physician if irritation persists.

Ingestion (Swallowing):

Contact a physician or poison control center immediately.

Skin Contact:

Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. Contact a physician if irritation persists.

General Information:

Treat symtomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Water spray, Carbon dioxide (CO2), foam, or dry chemical or sand.

Unsuitable Extinguishing Media:

Do not use water jet or stream.

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Fire / Explosion Hazard(s):

Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensative areas.

Special Fire Fighting Instructions:

Use standard protective equipment incuding self contained breathing apparatus as needed. Remove containers from fire area if this can be done without risk and cool with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Remove all sources of ignition.

Methods for cleanup:

Soak up wth inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of according to local, regional, or national regulations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:

Keep away from all sources of ignition. Handle with care. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling.

Storage and Handling Practices:

Keep containers tightly closed and upright when not in use. Store in cool, dry, well ventilated spaces, away from sunlight.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Parameters:

No information available

Personal Protective Equipment:

Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before re-using. Acceptable industrial hygiene practices should be maintained.

Respiratory Protection:

None is generally required however ensure ventilation is adequate. Use exhaust fan if necessary.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Physical State: Form:		Also refer to Spec Sheet
		Liquid
		Mixture
	Color:	Colorless to 2 Very Pale Yellow
	Odor:	Characteristic
	pH:	No information available
	Freezing Point:	No information available
	Melting Point:	No information available
	Boiling Point:	No information available
	Flash Point:	180 (Degrees F) Closed Cup
	Evaporation Rate:	No information available
	Flammability (soldi, gas):	Not applicable
	Vapor Pressure:	No information available
Vapor Density (Air=1): Relative Density:		Greater than 1
		No information available
	Solubility in Water:	Insoluble
	Partition CoEfficient:	No information available
Auto-Ignition Temperature:		No information available
	Decomposition Temperature:	No information available
	Viscosity:	No information available
	Refractive Index	1.5154 to 1.5254
Other Information:		Also refer to Spec Sheet
	Molecular Formula:	No information available
Molecular Weight:		No information available
	Specific Gravity (H2O = 1):	1.0220 to 1.0320

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

Product is non-reactive under normal conditions including transport, storage, and use.

Stability:

Stable under normal conditions including transport, storage, and use.

Possibility of Hazardous Reactions:

No dangerous reaction known under normal conditions.

Conditions to Avoid:



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Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid contamination.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicity Data:

No information available

Irritancy of Product:

This product may be irritating to skin, eyes, and respiratory system.

Germ Cell Mutagenicity:

No information available

Reproductive Toxicity Information:

No specific information is available concerning the effects of this product on the human reproductive system.

SECTION 12: ECOLOGICAL INFORMATION

Exotoxicity Effects:

The environmental effects of this product on aquatic life has not been investigated, however, release may cause long term adverse environmental effects.

Persistance and Degradability:

No information available

Bioaccumulative Potential:

No information available

Mobility in Soil:

No information available

Results of PBT and vPvB Assesment:

No information available

Other Adverse Effects:

No information available

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Instructions:

Observe all applicable Federal, State, and local regulations regarding disposal.

Hazardous Waste Code:

Non-hazardous waste



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Contaminated Packaging:

Recycle where facilities exist.

SECTION 14: TRANSPORTATION INFORMATION

DOT U.S. Department of Transportation

Not regulated as dangerous goods.

ADR

Not regulated as dangerous goods.

- IATA International Air Transport Association Not regulated as dangerous goods.
- IMDG International Maritime Dangerous Goods

Not regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA Inventory Status Components are listed or exempt SARA Reporting Requirements: Not Listed CERCLA Hazardous Substance List: Not Listed

U.S. State Regulations

California Proposition 65: No information available

Canadian Regulations

DSL Inventory Status: No information available Other Canadian Regulations: Not Listed

SECTION 16: OTHER INFORMATION

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NFPA

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NFPA Classification:	Health =	1
	Flammability =	2
	Reactivity =	0

Disclaimer

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