



GLCC Co.
Safety Data Sheet

Section 1 – Identification

NAT. CHERRY ESSENCE WONF 20924.01

GLCC COMPANY
39149 RED ARROW HIGHWAY
PAW PAW, MICHIGAN 49079 ó U.S.A.
Phone: 269.657.3167 ó Fax: 269.657.4552
glcc@glccflavors.com

Emergency: Chemtrec 800.424.9300
Rec. Use: 0.2% in beverages and food products
Shipping Class: UN1197 Extract, Flavoring, Liquids,
Flammable 3, PGIII

Section 2 – Hazard(s) Identification

Classification according to 29 CFR §1910.1200 paragraph (d)	Flammable liquids – Cat. 3 Eye irritation – Cat. 2B Respiratory sensitization – Cat. 1 Skin sensitization – Cat. 1
Signal word	Danger
Pictogram(s)	
Hazard Statement(s)	H226 – Flammable liquid and vapor H317 – May cause an allergic skin reaction H320 – Causes eye irritation H334 – May cause allergy or asthma symptoms or breathing difficulties if inhaled
Precautionary Statement(s)	P210 – Keep away from sparks/open flames. No smoking. P233 – Keep container tightly closed P242 – Use only non-sparking tools P261 – Avoid breathing fumes/vapors P264 – Wash hands thoroughly after handling P272 – Contaminated work clothing should not be allowed out of the workplace P280 – Wear protective gloves and splash-proof goggles. P285 – In case of inadequate ventilation wear respiratory protection P303 + P361 + P352 – IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water P304 + P341 – IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several. Remove contact lenses, if present and easy to do. Continue rinsing. P333 + P313 – If skin irritation or rash occurs: Get medical advice / attention P337 + P313 – If eye irritation persists: Get medical advice / attention P342 + P311 – If experiencing respiratory symptoms: Call a POISON CENTER or doctor / physician P363 – Wash contaminated clothing before reuse P370+P378 – In case of fire: Use CO ₂ , foam, dry chemical for extinction P403 + P235 – Store in a well-ventilated place. Keep cool. P501 – Dispose of contents/container in accordance with local/regional/national regulation

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Section 3 – Composition / Information on Ingredients

Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS Number	FEMA Number	Percentage	GHS Classification
Ethyl Alcohol	64-17-5	2419	10-15%	Flammable liquids – Cat. 2 Eye irritation – Cat. 2B Specific target organ toxicity – single exposure – Cat. 3
Benzaldehyde	100-52-7	2127	1-5%	Flammable liquids – Cat. 4 Acute toxicity, Oral – Cat. 4 Acute toxicity, Dermal – Cat. 4 Skin irritation – Cat. 2 Eye irritation – Cat. 2B Respiratory sensitization – Cat. 1 Skin sensitization – Cat. 1 Acute aquatic toxicity – Cat. 2
Benzoic Acid	65-85-0	2131	1-5%	Acute Toxicity – Cat 4 Eye irritation – Cat. 2A

The identity of the other individual components of this product is proprietary information and is considered a trade secret pursuant to 29CFR §1910.1200

Section 4 – First-Aid Measures

Description of first aid measures

Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower eyelids occasionally
Inhalation	Remove to fresh air
Skin Contact	Wash with soap and water
Ingestion	Give large quantities of water

Most important symptoms and effects, both acute and delayed

None known

Indication of immediate medical attention and special treatment needed

None known

Section 5 – Fire-Fighting Measures

Extinguishing Media	CO ₂ , Foam, Dry Chemical
Specific hazards arising from the chemical	Pressure may build up in sealed containers at high temperatures
Special protective equipment and precautions for fire-fighters	Use self-contained breathing apparatus and protective clothing

Section 6 – Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures	No respiratory protection required. Gloves and splash-proof goggles recommended. Wash hands after handling.
Methods and materials for containment and cleaning up	Absorb with an inert material (e.g., vermiculite, dry sand, earth). Do not use combustible materials, such as sawdust.

Section 7 – Handling and Storage

Precautions for safe handling	Use in a well-ventilated area. Eye-wash stations and safety showers recommended.
Conditions for safe storage, including any incompatibilities	Store in full, tightly closed containers in a cool, dry place. Protect against physical damage.

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Section 8 – Exposure Controls / Personal Protection			
OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), or other exposure limit.		None known	
Appropriate engineering controls		A system of local and/or general exhausts is recommended.	
Individual protection measures, such as personal protective equipment		Use gloves and splash-proof goggles. Wash hands after handling.	
Section 9 – Physical and Chemical Properties			
Appearance	Deep Red	Upper/lower flammability or explosive limits	Not known
Odor	Cherry	Vapor pressure	Not known
Odor Threshold	Not known	Vapor density	Not known
pH	Not known	Relative density	1.00
Melting point	Not known	Solubility(ies)	Soluble in water
Initial boiling point and boiling range	Not known	Partition coefficient: n-octanol/water	Not known
Flash point	120°F ± 5°F (closed cup)	Auto-ignition temperature	Not known
Evaporation Rate	Not known	Decomposition temperature	Not known
Flammability (solid, gas)	Not known	Viscosity	Not known
Section 10 – Stability and Reactivity			
Reactivity		None known	
Chemical stability		Stable	
Possibility of hazardous reactions		None known	
Conditions to avoid		High heat and open containers	
Incompatible materials		Avoid strong oxidizers (e.g. peroxyformic acid)	
Hazardous decomposition products		None known	

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Section 11 – Toxicological Information

Description of the various toxicological (health) effects and the available data used to identify those effects, including:	
Information on likely routes of exposure (inhalation, ingestion, skin and eye contact)	Inhalation, skin, ingestion
Symptoms related to the physical, chemical and toxicological characteristics	None known
Delayed and immediate effects and also chronic effects from short- and long-term exposure	None known
Numerical measures of toxicity (such as acute toxicity estimates)	None known
Hazardous chemical listed in National Toxicology Program (NTP) Report on Carcinogens, or has been found to be a potential carcinogen in International Agency for Research on Cancer (IARC) Monographs, or by OSHA.	Not listed