



# CHERRY BLAST

## Safety Data Sheet

Revision Date: 1/4/2021

### SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

#### 1.1 Product Identifier

Trade Name                      CHERRY BLAST  
Product Form                    Mixture  
Product Code                    10-00076

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

Use of Product                    Fragrance Blast

#### 1.3 Details of the Supplier of the safety data sheet

ChemQuest Inc.  
21365 Hamburg Ave.  
Lakeville, MN 55024  
(877)437-3478  
infocq@chemquestinc.com

#### 1.4 Emergency telephone number

Emergency Number              ChemTrec 1-800-424-9300

### SECTION 2: Hazards Identification

#### 2.1 Classification of the substance

##### Classification

<u>Hazard Code</u>	<u>Hazard Class</u>	<u>Hazard Category</u>
H226	Flammable liquids	3
H315	Skin corrosion/irritation	2
H317	Sensitization, skin	1
H318	Serious eye damage/eye irritation	1
H412	Hazardous to the aquatic environment, chronic toxicity	3

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFE TY PRACTICES

#### 2.2 Label Elements

##### GHS-US Labeling

##### Hazard Pictograms (GHS-US)



Signal Word (GHS-US): **Danger**

##### Hazard Statements (GHS-US):

H226: Flammable liquid and vapor  
H315: Causes skin irritation  
H317: May cause allergic skin reaction  
H318: Causes serious eye damage  
H412: Harmful to aquatic life with long lasting effects

##### Precautionary Statements (GHS-US):

P210: Keep away from heat/sparks/open flames/hot surfaces. -No smoking.  
P233: Keep container tightly closed  
P240: Ground/bond container and receiving equipment  
P241: Use explosion-proof electrical/ventilating/lighting/.../equipment  
P242: Use only non-sparking tools  
P243: Take precautionary measures against static charge

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

P264: Wash thoroughly after handling

P272: Contaminated work clothing should not be allowed out of the workplace

P273: Avoid release into the environment

P280: Wear protective gloves/protective clothing/eye protection/face protection

P310: Immediately call a POISON CENTER or doctor/physician

P321: Specific treatment (see section 4)

P362: Take off contaminated clothing and wash before reuse

P302+P352: IF ON SKIN: Wash with soap and water

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P333+P313: If skin irritation or a rash occurs: Get medical advice/attention

P370+P378: In case of fire: See section 5 for extinction

P403+P235: Store in a well ventilated place. Keep cool

P501: Dispose of contents/container in accordance with local, state and federal authorities.

### 2.3 Other Hazards

No additional information available

### 2.4 Unknown acute toxicity (GHS-US)

No Data Available

## SECTION 3: Composition/Information on Ingredients

### 3.1 Substance

Not applicable

### 3.2 Mixture

<b>Ingredient Name</b>	<b>CAS #</b>	<b>Composition</b>
Water	7732-18-5	>75%
Nonylphenol, ethoxylated	127087-87-0	5-10%
2-butoxyethanol	111-76-2	1-5%
Sodium xylene sulphonate	1300-72-7	1-5%
Benzaldehyde	100-52-7	1-5%

## SECTION 4: First Aid Measures

### 4.1 Description of first aid measures

First-Aid measures general	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-Aid after inhalation	IF INHALED. Use artificial respiration and oxygen if needed. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If irritation persists, seek medical attention.
First-Aid after skin contact	IF ON SKIN. Wash with soap and water. IF ON SKIN (or hair). Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately rinse with plenty of water (for at least 15 minutes).
First-Aid after eye contact	IF IN EYES. Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). If irritation persists, seek medical attention.
First-Aid after ingestion	IF SWALLOWED. Rinse mouth. Do NOT induce vomiting. Dilute stomach contents by drinking water. If vomiting occurs spontaneously, keep head below hips to prevent breathing vomit into lungs. Call physician immediately.

### 4.2 Most important symptoms and effects, both acute and delayed

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Symptoms/injuries	Causes skin irritation. May cause allergic skin reaction. Causes serious eye damage.
Symptoms/injuries after inhalation	May cause headache, nausea and irritation of respiratory tract.
Symptoms/injuries after skin contact	Causes skin irritation. May cause allergic skin reaction.
Symptoms/injuries after eye contact	Causes serious eye damage.
Symptoms/injuries after ingestion	May cause gastrointestinal irritation, nausea, vomiting, and diarrhea if swallowed.
Chronic symptoms	No data available.

### 4.3 Indication of immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting Measures

### 5.1 Extinguishing media

Suitable Extinguishing Media Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray.

### 5.2 Special hazards arising from the substance or mixture

Fire Hazard	Flash Point 140 F (Closed Cup). However, this product did not sustain combustibility per ASTM 4206, Standard Test Method for Sustained Burning of Liquid Mixtures Using the Small Scale Open-Cup Apparatus.
Explosion Hazard	The product is not explosive.
Reactivity	The product is not reactive under normal conditions.

### 5.3 Special hazards arising from the substance or mixture

Firefighting instructions	Do not dispose of fire-fighting water in the environment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

General measures Ventilate area. Avoid breathing vapors, mist or gas. Spill should be handled by trained clean-up crews. Use grounding/bonding and non-sparking tools. Eliminate all ignition sources. For personal protection see Section 8.

#### 6.1.1 For non-emergency personnel

Protective equipment Wear Protective equipment as described in Section 8.  
Emergency procedures Contain the spill. Do not let product enter drains. Remove unnecessary personnel.

#### 6.1.2 For emergency responders

Protective equipment Wear Protective equipment as described in Section 8.

### 6.2 Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3 Methods and material for containment and cleaning up

For containment Prevent entry to sewers and public waters. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  
Methods for cleaning up Use grounding/bonding and non-sparking tools. Eliminate all ignition sources. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

### 6.4 reference to other sections

No additional information available.

## SECTION 7: Handling and Storage

### 7.1 Precautions for safe handling

Precautions for safe handling Do not handle until all safety precautions have been read and understood. Wear proper safety equipment including chemically resistant gloves and safety glasses or goggles. Use with adequate ventilation. Wash thoroughly after handling. Do not get in eyes. Avoid prolonged or repeated contact with skin. Do not breathe mist or vapor. Do not swallow. Store between 50 F & 100 F.

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### 7.2 Conditions for safe storage, including and incompatibilities

Storage conditions Store in approved containers only. Keep container in a cool, well ventilated place away from heat sources and incompatible materials (See Section 10.5). Keep container tightly closed.

### 7.3 Specific end uses

No additional information

## SECTION 8: Exposure Controls/Personal Protection

### 8.1 control parameters

No OSHA and ACGIH PEL's or TLV's for the listed ingredients of this product unless listed stated below:

2-Butoxyethanol, CAS # 111-76-2			
OSHA PEL (TWA)	OSHA PEL (STEL)	OSHA PEL (Ceiling)	ACGIH-TLV
50 ppm	Not Established	Not Established	20 ppm (TWA)

### 8.2 Exposure Controls

Personal protective equipment Chemical resistant gloves. Protective clothing. Safety glasses or goggles  
Hand protection Chemical resistant gloves.  
Eye protection Safety glasses or goggles.  
Skin and body protection Wear long sleeves. Wear suitable protective clothing.  
Respiratory protection Where excessive vapor, mist, or dust may result, use approved respiratory protection equipment.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance Dyed Liquid  
Color Red  
Odor Cherry  
Odor threshold No data available  
pH 6.5  
Relative Evaporation rate (butyl) No data Available  
Melting point No data Available  
Freezing point No data Available  
Boiling point No data Available  
Flash point 140 °F (Closed Cup)  
Self ignition point No data Available  
Decomposition temperature No data Available  
Flammability (solid, gas) No data Available  
Vapor pressure No data Available  
Relative vapor density at 20° C No data Available  
Relative Density 1.01 g/ml  
Solubility Water soluble  
Log Pow No data Available  
Log Kow No data Available  
Viscosity: Kinematic No data Available  
Viscosity: dynamic No data Available  
Explosive properties No data Available  
Oxidizing properties No data Available  
Explosive Limits No data Available

### 9.2 Exposure Controls

No additional information available

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### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2 Chemical Stability

Stable under recommended handling and storage conditions (see section 7).

#### 10.3 Possibility of hazardous reactions

None Known

#### 10.4 Conditions to avoid

None known

#### 10.5 Incompatible Materials

Avoid contact with: bases, amines, ammonia, aluminum, chlorine, oxidizers, strong acids, acid chlorides, inorganic acids, inorganic bases, strong oxidizers, and hydrogen peroxide

#### 10.6 Hazardous decomposition products

Thermal decomposition can result in: hydrocarbons, carbon oxides, sulfur oxides, nitrogen oxides, and organic compounds

### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

Oral LD50: > 2000 mg/kg (rat) Calculated

Dermal LD50: > 2000 mg/kg (rabbit) Calculated

Inhalation LD50: > 5 mg/l (Dust/mist (Rat)) Calculated

Skin Corrosion/irritation	Causes skin irritation
Serious eye damage/irritation	Causes serious eye damage
Respiratory or skin sensitization	May cause allergic skin reaction
Germ cell mutagenicity	Not Classified
Carcinogenicity	Not Classified
Reproductive toxicity	Not Classified
Specific organ toxicity single exposure	Not Classified
Specific organ toxicity repeated exposure	Not Classified
Aspiration hazard	Not Classified
Symptoms/injuries after inhalation	See Section 4
Symptoms/injuries after skin contact	See Section 4
Symptoms/injuries after eye contact	See Section 4
Symptoms/injuries after ingestion	See Section 4
Chronic symptoms	Not Classified

### SECTION 12: Ecological information

#### 12.1 Toxicity

No Data

#### 12.2 Persistence and degradability

No Data

#### 12.3 Bioaccumulative potential

No Data

#### 12.4 Mobility in soil

No Data

#### 12.5 Other adverse effect

No Data

### SECTION 13: Disposal Considerations

#### 13.1 Waste Treatment methods

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Waste treatment methods	Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without NPDES permit.
Waste disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released to the environment.

### SECTION 14: Transportation information

#### 14.1 UN number, proper shipping name, class and packaging groups.

##### Domestic Ground Non-Bulk Shipments

NOT DOT REGULATED

#### 14.2 Additional information

Not available

### SECTION 15: Regulatory Information

#### 15.1 Federal regulations

**TSCA Inventory:** The components of this product are listed.

**SARA 311/312 Hazard category (40 CFR 370.2):** Acute and chronic health hazard, fire hazard.

**SARA 313 Toxic Release Reporting (40CFR Part 372):** 2-butoxyethanol, CAS# 111-76-2, 1-5% by wt.

**SARA 302 EHS Emergency Planning (40CFR Part 355):** No listed substance known over 1.0% or over 0.1% that are carcinogenic.

**SARA 304 EHS Emergency Planning (40CFR Part 355):** No listed substance known over 1.0% or over 0.1% that are carcinogenic.

**CERCLA Section 102-103 HS Released Reporting (40 CFR part 302-102a):** 2-butoxyethanol, CAS# 111-76-2, RQ no listed value, see 50 Federal Register 13456 for RQ lbs.

#### 15.2.1 International regulations

No Data

#### 15.2.2 National regulations

No Data

#### 15.3 State Regulations

##### California Prop. 65

Approximate quantities by weight

- Ethylene glycol (ingested)/ developmental/ CAS# 107-21-1/ Trace
- Cumene/ cancer/ CAS# 98-82-8/ Trace
- Benzene/ cancer/ CAS# 71-43-2/ Trace
- Benzene/ developmental, male reproductive/ CAS# 71-43-2/ Trace
- Toluene/ developmental/ CAS# 108-88-3/ Trace
- Ethylbenzene/ cancer/ CAS# 100-41-4/ Trace
- Ethylene oxide/ cancer/ CAS# 75-21-8/ Trace
- Ethylene oxide/ developmental, female/ CAS# 75-21-8/ Trace
- Ethylene oxide/ developmental, male/ CAS# 75-21-8/ Trace

##### New Jersey Right to Know

Approximate quantities by weight

- 2-BUTOXY ETHANOL/ CAS# 111-76-2/ 1-5% by wt.
- BENZALDEHYDE/ CAS# 100-52-7/ 1-5% by wt.
- ETHYL BUTYRATE/ CAS# 105-54-4/ 0.1-1% by wt.
- n-AMYL ACETATE/ CAS# 628-63-7/ 0.1-1% by wt.
- CYCLOHEPTANE/ CAS# 291-64-5/ 0.1-1% by wt.
- ETHYLENE GLYCOL/ CAS# 107-21-1/ Trace
- MAGNESIUM NITRATE/ CAS# 10377-60-3/ Trace
- CUMENE/ CAS# 98-82-8/ Trace

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- BENZENE/ CAS# 71-43-2/ Trace
- TOLUENE/ CAS# 108-88-3/ Trace
- ETHYL BENZENE/ CAS# 100-41-4/ Trace
- ETHYLENE OXIDE/ CAS# 75-21-8/ Trace

### SECTION 16: Other Information

Other information	None
NFPA	
NFPA Health Hazard	2
NFPA Fire Hazard	2
NFPA Reactivity	0
HMIS	
Health	2
Flammability	2
Physical	0
Personal Protection	X

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