

#### Cherry Red

# 1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:Cherry RedCommon Name:Cherry RedSDS Number:tr-cherRevision Date:9/21/2018Version:1.2Chemical Family:Dry MixtureChemical Formula:mixture

Supplier:

Rose Mill Company 100 Brook Street West Hartford, CT 06110

860-232-9990 (Phone) 860-232-9995 (Fax)

www.RoseMill.com info@RoseMill.com

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# HAZARDS IDENTIFICATION

### **Classification of Substance**

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS): Health, Reproductive toxicity, 2

### **GHS Label Elements, Including Precautionary Statements**

#### GHS Signal Word: WARNING

#### GHS Hazard Pictograms:



#### GHS Hazard Statements:

H361 - Suspected of damaging fertility or the unborn child

#### **GHS Precautionary Statements:**

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

P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

### Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry:	Eyes; Inhalation; Skin; Ingestion;
Inhalation:	Causes irritation to the respiratory tract. Sypmtoms may include coughing, shortness of breath.
Skin Contact:	Causes irritation
Eye Contact:	Prolonged, extreme exposure causes irritation, redness, pain and possibly corneal damage.
Ingestion:	Causes irritation to the gastrointestinal tract. Symptoms may include nausea, vomiting, and diarrhea. May have moderate toxic effects if consumed in large quantities. Ingestion of large amojunts may be corrosive to mouth, throat, and GI tract and produce abdominal pains, vomiting, diarrhea and cirulatory collapse.

### COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Ingredients				
CAS#	%	Chemical Name		
12179-04-3	12-22	Borates, tetra, sodium salts (pentahydrate)		
7757-79-1	1-2.75	Potassium nitrate		
1308-38-9	0-1.5	Chromium oxide (Cr2O3)		

4	FIRST AID MEASURES		
Inhalation:	Remove from exposure area to fresh air immdediately. Note:If breathing has stopped, perform artificial respiration. Keep Person warm and at rest. Get Medicat attention.		
Skin Contact:	Remove contaminated clothing immediately. Wash affected area with soap or mild detergent and large amounts of water until no evidence of powder remains. (approx. 15-20 mins). Get medical attention if aggravation persists.		
Eye Contact:	Flush with large amounts of water or saline solution, occasionally lifting upper and lower lids, until no evidence of powder remains (approx 15-20mins). Get medical attention if aggravation persists.		
Ingestion:	Do not induce vomiting. Drink large quantities of water. Seek immediate medical attention		
5	FIRE FIGHTING MEASURES		

Not considered to be a fire hazard. Not considered to be an explosion hazard. Use any means suitable for extinguishing surrounding fire. In the even of a fire, wear full protective clothing and NIOSH approved self contained breathing apparatus with full facepiece operated in the pressure deman or other positive pressure mode.

6	ACCIDENTAL RELEASE MEASURES

Ventilate are of leak or spill. Wear appropriate personal protective equipment. Pick up and place in a quitable container for reclamation or disposal using a method that does not generate dust.

7	HAND	HANDLING AND STORAGE		
Handling Precautions:		Keep in a tightly closed container. Protect against physical damage. avoid spraying on skin ot into face or eyes. Keep away from children.		
Storage Requirements:		Store in a cool, dry, ventilated area. Protect against physical damage. Isolate from incompatible substances. Containers of this material may be hazardous shen empty sine they retain product residues; observe all warnings and precaustions.		
8	EXPO	OSURE CONTROLS/PERSONAL PROTECTION		
Engineering Controls:		A system of local and/or general exhause is recommended to keep employee exposures as low as possible. Local exhause ventilation ia generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.		
Personal Protective Equipment:		For conditions of use where exposure to the dust is apparent, a half-face dust respirator may be workn. For emergencies or instances where the exposure levels are not known, use a full-face positive pressure air supplied respirator. Apron; Boots; Gloves; Goggles;		
9	PHYS	IYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Gray/g	reen		
Specific Gravity or Density:	2.12		Odor:	slight odor
Boiling Point:	n/a		Solubility:	Cold 45.24; Hot 78.15
10	STAB	ILITY AND REACTIVIT	ſY	
Chemical Stability:		Product is stable under nor	mal conditions.	
Conditions to Avoldentification:		Moisture, heat, dusting		
Materials to Avoldentification:		Strong acids, chlorine trifluoride, magnesium.		
Hazardous Decomposition:		Contact with strong acids and involvement in a fire can cause formation of carbon dioxide. Thermal decomposition may also form potassium oxide.		
Hazardous Polymerization:		Will not occur		
11	ΤΟΧΙΟ	COLOGICAL INFORMA	ATION	

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# ECOLOGICAL INFORMATION

#### n/a

# 13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

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# TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

USDOT Non-Hazardous for transportation.

Non DG (non-dangerous goods) as per DOT regulation

# REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Borates, tetra, sodium salts (pentahydrate) (12179-04-3) [12-22] MASS, OSHAWAC

Potassium nitrate (7757-79-1) [1-2.75] MASS, NJHS, PA, TSCA, TXAIR

Chromium oxide (Cr2O3) (1308-38-9) [0-1.5] MASS, TSCA

Regulatory CODE Descriptions

MASS = MA Massachusetts Hazardous Substances List OSHAWAC = OSHA Workplace Air Contaminants NJHS = NJ Right-to-Know Hazardous Substances PA = PA Right-To-Know List of Hazardous Substances TSCA = Toxic Substances Control Act TXAIR = TX Air Contaminants with Health Effects Screening Level COMPONENT / (CAS/PERC) / CODES

\*Potassium nitrate (7757791 n/a%) MASS, NJHS, PA, TSCA, TXAIR

\*Chromium (III) oxide (1308389 n/a%) MASS, TSCA

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OSHAWAC = OSHA Workplace Air Contaminants

### OTHER INFORMATION

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This information is given in good faith and based on our current knowledge of the product.