

Cherry Red

MSDS Number: tr-cher

Revision Date: 12/8/2014

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1	PRODUCT AND COMPANY IDENTIFICATION
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Product Name: Cherry Red
Revision Date: 12/8/2014
Version: 1.1
MSDS Number: tr-cher
Common Name: Cherry Red
Chemical Family: Dry Mixture
Chemical 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

2	HAZARDS IDENTIFICATION
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Route of Entry: Eyes; Inhalation; Skin; Ingestion;

Inhalation: Causes irritation to the respiratory tract. Symptoms 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 amounts may be corrosive to mouth, throat, and GI tract and produce abdominal pains, vomiting, diarrhea and circulatory collapse.

GHS Signal Word:
WARNING

GHS Classifications:
Health, Serious Eye Damage/Eye Irritation, 2 B
Health, Skin corrosion/irritation, 3

GHS Phrases:
H320 - Causes eye irritation
H316 - Causes mild skin irritation

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.

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3	COMPOSITION/INFORMATION ON INGREDIENTS
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Ingredients:

Cas #	Percentage	Chemical Name
7757-79-1	1-2.75	Potassium nitrate
1308-38-9	0-1.5	Chromium (III) oxide

4	FIRST AID MEASURES
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Inhalation: Remove from exposure area to fresh air immediately. Note: If breathing has stopped, perform artificial respiration. Keep Person warm and at rest. Get Medical 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
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Not considered to be a fire hazard. Not considered to be an explosion hazard. Use any means suitable for extinguishing surrounding fire. In the event of a fire, wear full protective clothing and NIOSH approved self contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

6	ACCIDENTAL RELEASE MEASURES
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Ventilate area of leak or spill. Wear appropriate personal protective equipment. Pick up and place in a suitable container for reclamation or disposal using a method that does not generate dust.

7	HANDLING AND STORAGE
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Handling Precautions: Keep in a tightly closed container. Protect against physical damage. avoid spraying on skin or 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 when empty since they retain product residues; observe all warnings and precautions.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is 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 Equip: For conditions of use where exposure to the dust is apparent, a half-face dust respirator may be worn. 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	PHYSICAL AND CHEMICAL PROPERTIES
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Appearance: Gray/green
Spec Grav./Density: 2.12
Boiling Point: n/a

Odor: slight odor
Solubility: Cold 45.24; Hot 78.15

10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.
Conditions to Avoid: Moisture, heat, dusting
Materials to Avoid: 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 TOXICOLOGICAL INFORMATION

n/a

12 ECOLOGICAL INFORMATION

n/a

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

14 TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

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

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

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List

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

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OTHER INFORMATION

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

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