



# Material Safety Data Sheet

## SECTION 1.1 PRODUCT IDENTIFICATION

**Product Name:** Face Mask Refresher Citrus

CAS #: 7732-18-5, 77-92-9, 590-00-1, 8008-57-9, 8016-20-4

## SECTION 1.2 COMPANY INFORMATION

Company: **Nature's Fusions, LLC.**

Address: 1405 W 820 N, Provo, UT 84601

Telephone No: 801-872-9500

**24 HOUR EMERGENCY TELEPHONE NUMBER: (800) 222-1222 POISON CONTROL**

## SECTION 2.1 HAZARDS CLASSIFICATION

GHS-US Classification: Skin Corrosion/Irritation 2  
Eye Damage/Irritation 2B  
Sensitization - Skin 1B

## SECTION 2.2 HAZARDS IDENTIFICATION

Signal Word: Warning

Hazard Pictograms:



Hazard Statement: H315 Causes skin irritation.  
H320 Causes eye irritation.  
H317 May cause an allergic skin reaction.

Precautionary Statement: P264 Wash face, hands, and any exposed skin thoroughly after handling.  
P280 Wear protective gloves.  
P302+P352+P362 IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P363 Wash contaminated clothing before reuse.

## SECTION 2.3 OTHER HAZARDS IDENTIFICATION

Other Hazards: No additional information.



## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Water, Purified	7732-18-5	231-791-2	> 50%
Citric Acid Powder	77-92-9	201-069-1	< 5%
Potassium Sorbate Powder	590-00-1	246-376-1	< 5%
Orange Essential Oil	8008-57-9	232-433-8	< 5%
Grapefruit Essential Oil	8016-20-4	289-904-6	< 5%

\*\*Specified chemical identity and/or exact percentage of composition has been withheld as a trade secret. \*\*

### SECTION 4.1 NECESSARY FIRST AID MEASURES

- Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
- Inhalation:** Remove to fresh air. If breathing is difficult, give oxygen. Move to fresh air in case of accidental inhalation of vapors. If not breathing, give artificial respiration.
- Ingestion:** Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Immediately call a POISON CENTER/doctor.
- Skin Contact:** Wash skin with soap and water.

### SECTION 4.2 SYMPTOMS

- Eye Contact:** Causes serious eye irritation.
- Inhalation:** May cause an allergic skin reaction.
- Ingestion:** Swallowing a small quantity of this material will result in serious health hazard. May be fatal if swallowed and enters airways.
- Skin Contact:** Causes skin irritation.

### SECTION 4.3 OTHER FIRST AID MEASURES

**Medical Attention/Special Treatment:** Treat Symptomatically.

### SECTION 5.1 EXTINGUISHING

**Suitable Extinguishing media:** CO2. Dry Chemical. Foam.

**Unsuitable Extinguishing media:** Water.



## SECTION 5.2 SPECIAL HAZARDS

Special Hazards Arising from Chemical: Keep product and empty container away from heat and sources of ignition. Risk of ignition.

## SECTION 5.3 FIRE FIGHTING MEASURES

Firefighter Instructions: Cool containers exposed to flame with water or fog.  
Protection during firefighting: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.

## SECTION 6.1 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid all contact with eyes and mucous. Ensure adequate ventilation, especially in confined areas. Refer also to section 8.  
Protective equipment: Use of self-contained breathing apparatus is recommended for any major chemical spill.  
Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. Report spills to appropriate authorities if required.

## SECTION 6.2 ACCIDENTAL RELEASE CLEANING MEASURES

Methods and Material for Cleaning Up: Remove all potential sources of ignition. Contain and wipe small spills with cloth or rag. Clean with hot water and detergent. Contain and collect major spills with inert non-flammable absorbent and place in suitable container for disposal. Comply with all federal, state, and local laws. Clean area and prevent runoff into drains. Avoid sparks, flames, heat, and smoking.

## SECTION 7.1 PRECAUTIONS FOR HANDLING

Precautions for handling: Avoid inhalation and contact with skin and eyes. Adopt best manual considerations when handling, carrying, and dispensing. Keep away from sources of heat and ignition. Provide appropriate exhaust ventilation at places where dust is formed. Wash after any contact, before breaks and meals, and at the end of the work period. No direct lighting, and no smoking. Contaminated clothing and shoes should be cleaned before re-use.

## SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat, freezing conditions, and away from all sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid". Containers which are opened must be carefully resealed and kept upright to prevent leakage.



## SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

PEL, ACGIH, TLV exposure limit: No additional information available.

Appropriate engineering controls: Shower. Eyewash stations. Ventilation systems.

## SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

Eye/Face Protection: Tight sealing safety goggles.

Hand Protection: Wear protective gloves.

Skin and Body Protection: Bodysuit, rubber apron is recommended.

Respiratory Protection: Approved vapor respirator in poorly ventilated areas. Avoid casual breathing.

Environmental Exposure Control: No additional information available.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: When using, do not eat, drink, or smoke. Regular cleaning of equipment, work area, and clothing.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Clear to slightly yellow.

Odor: Sweet citrus scents.

Odor Threshold: No data available.

Physical State: Liquid.

## SECTION 9.2 CHEMICAL PROPERTIES

pH: No data available.

Melting Point/Freezing Point: No data available.

Boiling Point: No data available.

Flash Point: 497° C

Evaporation Rate: No data available.

Flammability (solid, gas): No data available.

Explosive limits: No data available.

Vapor Pressure: No data available.

Vapor Density: No data available.

Specific Gravity: 0.950 - 1.050 @ 20° C (68° F)

Solubility: Soluble in alcohol and oils. Insoluble in water.

Partition coefficient:  
(n-octanol/water) No data available.

Autoignition Temp: No data available.

Decomposition Temp: No data available.

Viscosity: No data available.



## SECTION 10. STABILITY AND REACTIVITY

- Reactivity: No additional information available.
- Chemical Stability: Chemically stable. This material presents no significant reactivity
- Hazardous Reactions: No additional information available.
- Incompatible Materials: Avoid strong oxidizing agents.
- Hazardous Combustion or Decomposition Products: Forms carbon monoxide and/or dioxide, and acid fumes upon burning.

### SECTION 11.1 ROUTES OF EXPOSURE

- Inhalation: This material can cause irritation of eyes, nose, and throat. The body response to such irritation can cause headache, nausea, dizziness and vomiting.
- Skin Contact: This material can cause inflammation or sensitization of the skin and mucous membranes upon contact in some persons. The material may accentuate any preexisting Dermatitis, Psoriasis and other skin conditions. Adverse skin effects should be prevented by normal care and personal hygiene.
- Eye Contact: This material can cause eye irritation and damage in some individuals.
- Ingestion: Accidental ingestion of the material may be harmful. May cause gastrointestinal tract irritation. Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting. Can be noxious.

### SECTION 11.2 RELATED SYMPTOMS

- Inhalation: This material can cause irritation of eyes, nose, and throat. The body response to such irritation can cause headache, nausea, dizziness and vomiting.
- Skin Contact: This material can cause inflammation or sensitization of the skin and mucous membranes upon contact in some persons. The material may accentuate any preexisting Dermatitis, Psoriasis and other skin conditions. Adverse skin effects should be prevented by normal care and personal hygiene.
- Eye Contact: This material can cause eye irritation and damage in some individuals.
- Ingestion: Accidental ingestion of the material may be harmful. May cause gastrointestinal tract irritation. Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting. Can be noxious.
- Other Symptoms: Refer to section 4.2

### SECTION 11.3 OTHER TOXICOLOGICAL INFORMATION

- Delayed/Chronic Effects: May cause allergic reactions on skin, may result in difficulty breathing.
- Toxicity: No additional information available.
- Carcinogenic: Not Carcinogenic.

## SECTION 12.1 ECOLOGICAL INFORMATION





**Face Mask Refresher Citrus**

Revision Date: 11/12/2020

Eco-toxicity: Avoid any pollution of ground, surface, or underground water.  
Persistence and Degradability: No additional information available.  
Bio-accumulative: No additional information available.  
Mobility in Soil: No additional information available.

## SECTION 12.2 OTHER ECOLOGICAL INFORMATION

Other Adverse Effects: No additional information available.

## SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Method: Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance. Offer surplus and non-recyclable solutions to a licensed disposal company.  
Contaminated Packaging Disposal Method: Dispose of as unused product.

## SECTION 14. TRANSPORT INFORMATION

DOT Shipping (Land): Not Regulated  
IATA Shipping (Air): Not Regulated  
IMDG Shipping (Boat): Not Regulated  
Proper Shipping Name: Not Regulated/Non Hazardous Substance  
UN #: Not Regulated  
Hazard Class: Not Regulated  
Packaging Group: Not Regulated

## SECTION 15. REGULATORY INFORMATION

US Federal Regulations: No additional information available.  
International Regulations: No additional information available.

## SECTION 16. OTHER INFORMATION

Health Hazard (HMIS): N/A  
Flammability Hazard (HMIS): N/A  
Physical Hazard (HMIS): N/A  
Sara 313: None  
California Proposition 65: This product contains trace amounts of naturally occurring Beta-Myrcene.

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**Revision Date:** 11/12/2020



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