

Safety Data Sheet
ORANGESTUFF

SECTION I - IDENTIFICATION



Car Chem
398 S. King Oak St.
Trenton, IL 62293
(618) 224-7445
INFOTRAC :..... (800) 535-5053

Product Number CC OS
Product Name ORANGESTUFF
Chemical Family Mixture
CAS Number Multiple
Date Prepared 3/5/2019
Revision Number 8/24/2020
Recommended Use Cleaning Product

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification

| | |
|--|------------|
| Acute Toxicity, Oral | Category 4 |
| Skin Corrosion/Irritation | Category 2 |
| Serious Eye Damage/Eye Irritation | Category 1 |
| Specific target organ toxicity, single exposure, R | Category 3 |

DANGER!

GHS LABEL:



Hazard Statements

| | |
|------|----------------------------------|
| H302 | Harmful if swallowed |
| H315 | Causes skin irritation |
| H318 | Causes serious eye damage |
| H335 | May cause respiratory irritation |

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Precautionary Statements

| | |
|--------------|--|
| P261 | Avoid breathing dust, fumes, gas, mist, vapors or spray. |
| P264 | Wash hands thoroughly after handling. |
| P270 | Do not eat, drink or smoke when using this product. |
| P271 | Use only outdoors or in a well-ventilated area. |
| P280 | Wear protective gloves, clothing, eye and face protection. Goggles, gloves, face mask/shield and/or a separate approved breathing apparatus if required. |
| P301+312 | IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell. |
| P302+352 | IF ON SKIN: Wash with plenty of running water and soap until all is removed. |
| P304+340 | IF INHALED: Remove victim to fresh air and keep comfortable for breathing. |
| P305+351+338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing. |
| P310 | Immediately call a POISON CENTER or physician. |
| P312 | Call a POISON CENTER or physician if you feel unwell. |
| P321 | Specific treatment: refer to section four, first aid or see a physician. |
| P330 | Rinse mouth if accidentally swallowed. |
| P332+313 | If skin irritation occurs: get medical attention. |
| P362+364 | Immediately remove all contaminated clothing and wash them before reuse. |
| P403+233 | Store in a well ventilated area with container tightly closed. |
| P405 | Store locked up. |
| P501 | Dispose of contents or container according to all state, local and federal laws. |

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

| Component Name | CAS # | Component% | OSHA PEL | ACGIH TLV |
|---------------------------------------|-------------|------------|-----------------|-----------------|
| Silicate Salts | 6834-92-0 | <2 | Not Established | Not Established |
| C 8-10 Ethoxylated Phosphate | 68130-47-2 | <2 | No data | No data |
| nonylphenol polyethylene glycol ether | 127087-87-0 | <3 | NONE | NONE |
| Tetrasodium EDTA | 64-02-8 | <3 | No data | No data |

SECTION IV - FIRST AID MEASURES

Contact with eyes: Flush eyes with running water for ten minutes. Remove contact lenses and continue to flush. If irritation persists, seek medical attention.

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- Skin contact:** If on skin rinse well with clean water and soap. If on clothing remove the contaminated clothing immediately. Wash clothing before reuse. Seek medical attention/advice if needed.
- Inhalation:** Remove victim to fresh air. If breathing difficulty seek medical attention. Administer oxygen or artificial respiration if breathing is affected or stopped. Loosen any tight clothing.
- Ingestion:** If swallowed. Do not induce vomiting unless instructed to do so by a poison control center. Rinse mouth. Seek immediate medical attention by calling 911 and seeing a physician.
If vomiting occurs, keep head below hips to prevent aspiration of contents into lungs.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media: Water fog, foam, CO2, dry chemical.

Special Fire Fighting Procedures Use self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area.

Unusual Fire Fighting Hazards: Do not use high volume water jet.
Hazardous gases may form during fire.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Always wear personal protective equipment to include shielding your eyes, exposed skin and breathing.

Environmental Precautions: Prevent liquid from entering drains, sewers or waterways.

Methods for Cleaning Up: Suitable material for taking up: absorbing material, organic, sand.
Wash with plenty of water.

SECTION VII - HANDLING AND STORAGE

- Handling and Storage:**
- Avoid prolonged breathing of mist or vapor. Wash thoroughly after handling.
 - Do not eat, drink or smoke while workin. Always wash hands before doing those activities.
 - Always use in a well ventilated area.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

| Component Name | CAS # | OSHA PEL | ACGIH TLV |
|---------------------------------------|-------------|-----------------|-----------------|
| Silicate Salts | 6834-92-0 | Not Established | Not Established |
| C 8-10 Ethoxylated Phosphate | 68130-47-2 | No data | No data |
| nonylphenol polyethylene glycol ether | 127087-87-0 | NONE | NONE |

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| | | | |
|------------------|---------|---------|---------|
| Tetrasodium EDTA | 64-02-8 | No data | No data |
|------------------|---------|---------|---------|

Engineering Controls: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV. Showers, eye wash stations.

Monitoring: Do not eat, drink or smoke in areas where this chemical is used or stored. Have eye wash stations and safety showers readily available. Any clothing or shoes which became contaminated with the product should be removed immediately and thoroughly laundered before wearing again.

Personal Protective Equipment (PPE)

Eye Protection: Goggles or approved OSHA device with side shields.

Skin Protection: Impervious apron and work boots recommend where splashing may occur. Wear protective gloves selected with regard to both permeation as well as durability.

Respiratory Protection: Always use in a well ventilated area.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------------|---------------|
| Appearance | Orange Liquid |
| Odor | Citrus Odor |
| pH@25°C | 8-10 |
| Melting/Freezing Point | ND |
| Flashpoint | ND |
| Specific Gravity | 1.04 |
| Solubility | MISCIBLE |
| Auto-Ignition Temperature | ND |
| Decomposition Temperature | ND |
| VOC Content | ND |
| Odor Threshold | - |
| Boiling Range | >212°F |
| Evaporation Point | 1 |
| Flammable Limits - Upper | ND |
| Flammable Limits - Lower | ND |
| Vapor Pressure | ND |
| Vapor Density (Air=1) | N/A |
| Viscosity | ND |

SECTION X - STABILITY AND REACTIVITY

Stability: Stable, under normal conditions of storage and handling.

Conditions to Avoid: Strong oxidizing agents
Acids.

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Hazardous Decomposition/Byproducts: None known

Hazardous Polymerization: Under normal conditions of storage and use, hazardous reactions should not occur.

Polymerization Conditions to Avoid: None known.

Incompatibilities: Strong Oxidizers, alkalies, nitrogen peroxide, reactive metals, open flame, hot surfaces

SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Contact and inhalation; ingestion possible.

Inhalation: Inhalation may cause irritation to the nose, throat and respiratory tract.

Eye Contact: Causes eye irritation including stinging, watering and redness which may result in corneal injury.

Skin Contact: Causes irritation to the skin. Drying, cracking redness.

Ingestion: Moderate to high degree of toxicity by ingestion. May be harmful or fatal if swallowed.

Acute Toxicity Value: See Health Hazards below.

Chronic (Long Term) Effects: See Health Hazards above.

Toxicity:

| Component Name | LD50 | LC50 |
|---------------------------------------|---|-------------------------|
| Silicate Salts | Oral - mouse - 770 mg/kg; Oral - rat - 1153 mg/kg | Not Established |
| C 8-10 Ethoxylated Phosphate | No data | No data |
| nonylphenol polyethylene glycol ether | Dermal-Rabbit-2000-2991mg/kg | Oral-Rat-960 -3980mg/kg |
| Tetrasodium EDTA | oral-mouse-3160mg/kg | |

Reproductive Effects Not Applicable

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Teratogenicity Not Applicable
Mutagenicity Not Applicable
Embryotoxicity Not Applicable
Sensitization to Product Not Applicable
Synergistic Products Not Applicable
Carcinogenicity Not Listed as a Carcinogen

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.

Mobility: Information not available.

Degradability: Information not available.

BioAccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Follow Federal, state, and local regulations.

SECTION XIV - TRANSPORT INFORMATION

DOT SHIPPING INFORMATION

Proper Shipping Name: Not Regulated

Contains:

Hazard Class and Label:

Identification Number:

Packaging Group:

Other Shipping Info:

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

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SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

| Acute | Chronic | Fire | Pressure | Reactive |
|-------|---------|------|----------|----------|
| X | N/A | N/A | | |

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

| Component Name | CAS # | % by wt. | RQ (lbs.) |
|----------------|---------------|----------|-----------|
| | Not Regulated | <3 | None |

CALIFORNIA PROPOSITION 65:

No chemicals in this material are subject to the reporting requirements.

SECTION XVI - OTHER INFORMATION

HMIS Health: 2

HMIS Flammability: 0

HMIS Reactivity: 0

Additional: Other Information (XVI) Revision 2

Specification Information

Department issuing data sheet:

Email address: sales@carchem.com

Training necessary: Always use personal protective equipment when using any type of chemicals for home or business use.

Disclaimer:

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