

SECTION 1: IDENTIFICATION

Product Name: Orange Cleaner-Degreaser, Ultra Orange Pro
Product Number: 32-00, 32-00R, 32-00E / CWDULTRA0
Recommended Use: General cleaning, degreasing and odor control
CAS Numbers: 34398-01-1, 5989-27-5, 25155-30-0, 68127-33-3
Manufacturer: Citywide Direct
 110 Voice Road, Carle Place NY 11514
 Phone: 888-839-5861
Emergency number: Chemtrec
 800.424.9300

SECTION 2: HAZARDS IDENTIFICATION

Classification: Flammable

Signal Word: Danger

Pictograms:



Hazard Statements: Flammable liquid and vapor. May cause an allergic reaction. Can cause serious eye injury, allergic skin reactions.

Precautionary Statements: Keep away from heat, open flames, sparks. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, lighting equipment and non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist and spray. Thermal decomposition may yield carbon monoxide and carbon dioxide. Contaminated work clothing must not be allowed out of the workplace. Wear eye protection, protective clothing and protective gloves. Store in a well-ventilated place.

Other Hazards: No additional information available.

Unknown Acute Toxicity: Not Applicable.

Classification System:



Health = 2
 Fire = 2
 Reactivity = 0



HEALTH 2 Health = 2
 FIRE 2 Fire = 2
 REACTIVITY 0 Reactivity = 0

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE

NAME	PRODUCT IDENTIFIER	%
Linear Alcohol Ethoxylate	CAS No. 34398-01-1	5-10
(+)-Limonene	CAS No. 5989-27-5	5-10
Sodium Dodecylbenzenesulfonate	CAS No. 25155-30-0	1-5
Potassium Cyclocarboxypropylolate	CAS No. 68127-33-3	0.5-1.5

SECTION 4: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

- Eye Contact:** Flush eyes and under eyelids with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.
- Skin Contact:** Immediately take off contaminated clothing. Wash skin thoroughly with plenty of soap and water. Obtain medical attention if irritation develops or persists. Launder clothing before re-use.
- Inhalation:** Remove victim to fresh air. Administer artificial respiration if indicated. Get medical attention.
- Ingestion:** Call a physician or Poison Control Center immediately. Do not induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person.

IMPORTANT SYMPTOMS AND EFFECTS BOTH ACUTE AND DELAYED

- General:** Can cause eye damage. May cause irritation - redness, tearing. Exercise care when using this product. May cause irritation to the respiratory tract. May cause skin irritation, dermatitis with prolonged or repeated exposure. Ingestion - gastrointestinal irritation, nausea, vomiting and diarrhea likely with exposure.

SECTION 5: FIRE FIGHTING MEASURES

- Extinguishing Media:** Foam, carbon dioxide, dry chemical.
- Special Firefighting Procedures:** Firefighters must wear full protective gear and self-contained breathing apparatus.
- Unusual Fire & Explosion Hazards:** Flammable liquid and vapor. Containers may explode in heat of fire. Solvent vapors may flash back. Avoid spreading fire with water stream. Vapors are heavier than air. Cool drums in vicinity of fire with water fog.
- Hazardous Decomposition Products:** Upon combustion, CO and CO² are formed.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

- General:** Extinguish all sources of ignition and ventilate area. Wear required safety equipment: resistant gloves, goggles, protective clothing and boots.
- Emergency Procedures:** Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release.

ENVIRONMENTAL PRECAUTIONS

Avoid release to the environment. Prevent entry to sewers and public waters.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Contain released product. Sweep up spilled material and place in suitable container for disposal or re-use. Flush large amounts away with large amounts of water.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

- Storage:** Store in the original container in a cool, dry place, away from heat or open flames. Close container tightly when not in use. Equipment should be grounded when transferring or using this material. Keep out of reach of children. Empty container may retain hazardous residue. Do not cut or weld empty container. Comply with applicable regulations.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Controls: Provide sufficient ventilation. Extinguish all sources of ignition.

Personal Protective Equipment

Pictograms: Safety Glasses. Protective Gloves. Protective Clothing.



Respiratory: Avoid prolonged or repeated breathing of vapors. If exposure may or does exceed occupation exposure limits, use a NIOSH approved respirator to prevent overexposure.

Eye/Face: Chemical splash goggles and or face shield are advised.

Hands: Wear protective chemical-resistant gloves.

Skin/Body: Wear protective clothing and boots to prevent prolonged skin contact.

General Industrial Hygiene Considerations:

Wash with soap and water before eating, drinking, smoking, applying cosmetics, or using toilet facilities. Launder contaminated clothing before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color/Appearance	Clear, Water-White Liquid
Odor	Citrus
Boiling Point	352°
Vapor Pressure	N/A
Vapor Density	4.69
Melting Point	N/A
Evaporation Rate	>1.0
Solubility	Emulsifies
Specific Gravity	0.84
Flash Point	122°

SECTION 10: STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: Thermal decomposition may yield carbon monoxide and carbon monoxide.

Stability: Stable under normal conditions.

Incompatible Materials: Strong oxidizing agent.

Conditions to Avoid: Sources of ignition.

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

Inhalation:	Can cause nausea and headache, burns to mucous membranes.
Eye Contact:	Can cause severe irritation, redness, tearing, possible burns and corneal damage.
Skin Contact:	Can cause moderate to severe irritation on prolonged or repeated contact.
Ingestion:	Can cause severe irritation, nausea, cramps, and diarrhea.

SECTION 12: ECOLOGICAL INFORMATION

ECO-TOXICITY

No Information Available.

General Information

Avoid release to the environment. May be harmful to plants and wildlife in high concentrations.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS:

Waste Treatment Methods: Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

SECTION 14: TRANSPORTATION INFORMATION

DOT

Proper Shipping Name	No Information Available
UN-No	No Information Available
Packing Group	No Information Available

ICAO / IATA No Information Available.

IMDG / IMO No Information Available.

SECTION 15: REGULATORY INFORMATION

INTERNATIONAL INVENTORIES

United States TSCA	No information available.
Canada DSL	No information available.

U.S. FEDERAL REGULATIONS No information available.

SECTION 16: OTHER INFORMATION

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not constitute a guarantee for any specific property of this product. No warranty is expressed or implied regarding the accuracy of this data or the result obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.