



Safety Data Sheet

AERO CONQUEST

SECTION 1: Identification

Trade Name: AERO CONQUEST

Date Prepared: 10/20/2017

Product Identification: 6313

Synonyms: Orange Terpenes

Product Use Description: Degreaser

Manufactured By:

ABC COMPOUNDING CO., INC.
PO BOX 80729
Conyers, GA 30013 US

Manufacturer:

ABC Compounding Co., Inc.
2600 Dogwood Drive
Conyers, GA 30013
770-968-9222
www.abccompounding.com

Phone: (800) 795-9222

Website: www.abccompounding.com

24 HR Emergency Number: (800) 535-5053

SECTION 2: Hazards Identification

Classifications

Flammable liquids - Category 3

Aspiration Hazard - Category 1

Eye Irritation - Category 2

Skin Irritation - Category 2

Skin Sensitization - Category 1



Health Hazard



Irritant



Flammable

Signal Word: Danger

Hazard Statements

- Keep out of reach of children.
- Read label and SDS before use.
- May be fatal if swallowed and enters airways.
- Causes skin and serious eye irritation.
- May cause an allergic skin reaction.
- Flammable liquid and vapor.

Precautionary Statements

Prevention

- Avoid breathing mist/spray.
- Wash hands thoroughly after handling.
- Wear protective gloves.
- Wear eye or face protection.
- Contaminated work clothing should not be allowed out of the workplace.
- Keep away from heat, sparks, open flames and hot surfaces. -No smoking.
- Use explosion-proof electrical/ventilating/handling/process equipment.
- Use only non-sparking tools. Take precautionary measures against static discharge.

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Response

IF SWALLOWED: Immediately call a poison center. Do NOT induce vomiting.
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs get medical attention.
Take off contaminated clothing and wash before reuse.
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 attention.
IN CASE OF FIRE: Use carbon dioxide, foam or dry chemical to extinguish.

Storage

Keep container tightly closed. Ground/bond container and receiving equipment.
Store locked up in a well-ventilated place.
Keep cool.

Disposal

Dispose of contents and container in accordance with all local, regional, and national regulations.

Hazards Not Otherwise Specified

Not applicable

SECTION 3: Composition

Chemical Name	CAS #	Concentration % by Weight
D-limonene	5989-27-5	90 - 100

SECTION 4: First Aid Measures

EMERGENCY OVERVIEW

DANGER. Flammable/combustible liquid. May be harmful or fatal if swallowed. Aspiration hazard if swallowed. Keep away from heat and flame.

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 attention.

SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful or fatal if swallowed. Seek medical attention immediately. Do not induce vomiting.

SECTION 5: Firefighting Measures

Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Flammable liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Runoff to sewer may create fire hazard.

Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full

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face-piece operated in a positive pressure mode.

SECTION 6: Accidental Release Measures

Personal precautions:

Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. **DO NOT use clay-type absorbent materials.** Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

SECTION 7: Handling and Storage

Do not get in eyes, on skin or on clothing. Avoid breathing sprays and vapors. Avoid skin contact. Keep out of reach of children.

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Ground/bond container and receiving equipment. Use explosion-proof ventilating and equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

SECTION 8: Exposure Controls/Personal Protection

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Engineering Controls: Good general ventilation required.

SECTION 9: Physical and Chemical Properties

Property	Value	Property	Value
Appearance	CLEAR LIQUID	Auto Ignition Temp	NOT AVAILABLE
Boiling Point	NOT AVAILABLE	Color	ORANGE
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	122 F	Melting/Freezing Point	NOT AVAILABLE
Odor	ORANGE	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): 95	Oxidizing Properties	NOT AVAILABLE
Partition Coeff	NOT AVAILABLE	Physical State	LIQUID
Relative Density	0.8	Solubility (Water)	EMULSIFIES
Vapor Density	NOT AVAILABLE	Vapor Pressure	NOT AVAILABLE
Viscosity	NOT AVAILABLE	pH	NOT APPLICABLE

SECTION 10: Stability and Reactivity

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Reactivity

Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability

Stable under normal conditions.

Incompatible Materials

Acids, strong oxidizers, inorganic clays (clay-type absorbents)

Conditions to Avoid

High temperatures, open flames, sparks, welding.

Hazardous Decomposition Products

CO, CO₂

Vapors may ignite at temperatures exceeding flash point.

SECTION 11: Toxicological Information

Primary Route of Entry: Skin contact, inhalation, ingestion

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of skin and skin burns.

INHALATION: High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

INGESTION: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

Chronic / Long Term Effects: None known.

Target Organ Effects: Skin.

Reproductive/Developmental Information: Not available.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

Not available.

SECTION 12: Ecological Information

Not available.

SECTION 13: Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

SECTION 14: Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

UN number 2319

Proper shipping name TERPENE HYDROCARBONS, N.O.S. (CONTAINS D'LIMONENE)

Class 3

Packing group III

NOT REGULATED FOR NON-BULK GROUND DOMESTIC SHIPMENTS

SECTION 15: Regulatory Information

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Product ID: 631305PA

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SDS ID: SDS04521

Revision #: 1

Revision Date: 10/20/2017

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If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure () Reactive () Not Applicable ()

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

D001

SECTION 16: Other Information

HMIS Ratings :

HEALTH	2
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	G

Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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