



Safety Data Sheet

AERO CARE HANDY QUAT

SECTION 1: Identification

Trade Name: AERO CARE HANDY QUAT

Date Prepared: 07/14/2021

Product Identification: 6265

Synonyms: Detergent Solution

Product Use Description: Hand Soap

Manufactured By:

ABC COMPOUNDING CO. INC.
2001 Deere Drive
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

Skin Irritation - Category 2

Eye Irritation - Category 2



Irritant

Signal Word: Warning

Hazard Statements

Keep out of reach of children.
Read label and SDS before use.
Causes serious eye irritation.
Causes skin irritation

Precautionary Statements

Prevention

Wash hands thoroughly after handling.
Wear protective gloves.
Wear eye or face protection.

Response

IF ON SKIN: Wash with plenty of soap and water.
If skin irritation 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.

Hazards Not Otherwise Specified

Not applicable

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SECTION 3: Composition

Chemical Name	CAS #	Concentration % by Weight
Alkyl dimethyl benzyl ammonium chloride	68391-01-5	1 - 5
Isopropanol	67-63-0	1 - 3

SECTION 4: First Aid Measures

EMERGENCY OVERVIEW

WARNING. May be harmful if swallowed. Eye irritant; may irritate skin with prolonged contact.

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: Rinse with water. If skin irritation 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 if swallowed. Seek medical attention immediately.

SECTION 5: Firefighting Measures

Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Containers may build pressure and rupture.

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 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. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

SECTION 7: Handling and Storage

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Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes or on clothing. Keep out of reach of children.

SECTION 8: Exposure Controls/Personal Protection

Isopropanol(67-63-0)

OSHA PEL	400 ppm
ACGIH TLV	400 ppm

Eye Protection: Wear safety glasses.

Skin Protection: To prevent 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	PINK
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	NONE	Melting/Freezing Point	NOT AVAILABLE
Odor	ODORLESS	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): 2.9	Oxidizing Properties	NOT AVAILABLE
Partition Coeff	NOT AVAILABLE	Physical State	LIQUID
Relative Density	1.0	Solubility (Water)	COMPLETE
Vapor Density	NOT AVAILABLE	Vapor Pressure	NOT AVAILABLE
Viscosity	> 2000 cps	pH	6 - 7

SECTION 10: Stability and Reactivity

Reactivity

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

Chemical Stability

Stable under normal conditions.

Incompatible Materials

Acids and strong oxidizers

Conditions to Avoid

High temperatures

Hazardous Decomposition Products

CO, CO₂

SECTION 11: Toxicological Information

Primary Route of Entry: Skin contact

Acute/Potential Health Effects:

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

SKIN: Prolonged contact may cause irritation.

INHALATION: Overexposure may cause irritation of the respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: None known.

Target Organ Effects: None known.

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Reproductive/Developmental Information: No data.

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

Acute Toxicity Values:

Acute oral toxicity: LD50 (rat) >5000 mg/kg; Acute dermal toxicity: LD50 (rabbit) >5000 mg/kg

SECTION 12: Ecological Information

Quaternary Ammonium Chlorides:

96-hour LC50 fish: 0.86 ppm

48-hour EC50 Daphnia: 0.0058 - 0.016 mg/l

72-hour ErC50 Algae: 0.063 mg/l

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

Not regulated

SECTION 15: Regulatory Information

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 () 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)

None

SECTION 16: Other Information

HMIS Ratings :

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HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

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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