

aero[®] odor control

Our line of liquid AERO[®] Odor Control Products contains RTU and concentrated deodorants ranging in application from room air deodorizing to municipal odor control.

HIGHLIGHTS

- Strong floral scent
- Highly concentrated
- Water-dilutable

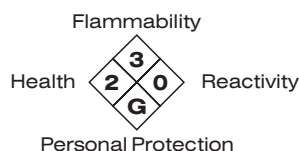
TYPICAL PROPERTIES

- Specific Gravity: **0.962**
- pH: **7.0**
- Phosphates: **0**
- Appearance: **Clear colorless liquid**
- Fragrance: **Floral**

SAFETY CAUTIONS

- Keep out of reach of children.
- It is recommended that protective gloves and safety glasses be worn when using this product.
- Make sure there is adequate ventilation.
- Refer to M.S.D.S. for additional safety information.

HMIS RATINGS



aero[®]



LON GONE Water Soluble Deodorant Concentrate

DIRECTIONS:

HOSPITALS, NURSING HOMES, VETERINARY CENTERS, SCHOOLS, INDUSTRIAL PLANTS, ETC:

To eliminate the odors caused by decomposition, urine, pet droppings, vomit, fecal matter or blood, from bed pans, urinals, carpets, floors, walls, sinks, and drains. Dissolve two tablespoons in one pint of warm water. Spray on the surface or on sponge, and rinse. For floors, walls and carpets, solution may be used with soap or detergent.

CLEANING, GENERAL PURPOSE: Use one to two ounces per three gallons of rinse water. Will effectively eliminate odor from food spills, pets, industrial water, toilet backups, garbage, locker rooms, laundry rooms and carts, etc. Use as a spray on top of full garbage cans, in wash down areas and waste receptacles. Excellent for overcoming smoke odors from fires.

AIR FRESHENING: To eliminate odors of smoke, beer and alcohol, use one to two ounces in spray bottle of water. Spray room liberally. Repeat every four hours for effectiveness. You may also use one to two ounces in a vase or pan of water to absorb odors.

AIRPLANES, BUSES OR TRAINS: One to two ounces in a spray bottle of water can be sprayed around galley. Spray directly on vomit and surrounding area. In lavatory, add one ounce to holding tank for each charge. For general cabin odor, use as a spray.

BATHROOMS, LAVATORIES: Use two to four ounces per gallon of wash for porcelain and tile surfaces. For spray stalls and toilets, use concentrate in drip dispensers

BOATS: Use one to two ounces in each section of bilge in cabin, use as a spray. In bait and fish storage wells, use as a concentrate spray when cleaning. Use one to two ounces in holding tanks weekly or with each change, whichever comes first.

CLOTHING: Use one to two ounces per fifteen pounds of laundry.

SPOILED FOODS: Spray solution directly on spoiled food. Use in wash water when cleaning concentrated areas.

distributed by:

aero[®]

CHEMICAL COMPANY

a division of:
ABC COMPOUNDING CO., INC.
Atlanta, Georgia Dallas, Texas



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If eye irritation persists: Get medical attention.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a poison center or doctor if you feel unwell.

AC 6440-12

Storage

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

<u>Chemical Name</u>	<u>CAS #</u>	<u>Concentration % by Weight</u>
Isopropanol	67-63-0	>=30 <= 40
Ethoxylated Nonylphenol	127087-87-0	>=1 <= 5
Fragrance	N/A	>=1 <= 5

Section 4 First Aid

EMERGENCY OVERVIEW

WARNING. Flammable. Keep away from heat and flame. May be harmful if swallowed. Eye and skin irritant. May cause skin sensitization.

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 if swallowed. Seek medical attention immediately.

Section 5 Fire Fighting Measures



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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. 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. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Section 7 Handling and Storage

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

Section 8 Exposure Controls/Personal Protection

Isopropanol	
ACGIH TLV	400 ppm
OSHA PEL	400 ppm

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: No special requirements are needed for this material.

Engineering Controls: Good general ventilation required.

Section 9 Physical and Chemical Properties



Atlanta, GA / Dallas, TX

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Property	Value		
Appearance	CLEAR LIQUID	Auto Ignition Temp	NOT AVAILABLE
Boiling Point	NOT AVAILABLE	Color	COLORLESS
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	83 F	Melting/Freezing Point	NOT AVAILABLE
Odor	PLEASANT	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): 32	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	NOT AVAILABLE	pH	7-8

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
Decomposition Products:	CO, CO2

Vapors may ignite at temperatures exceeding flash point.

Section 11 Toxicological Information

Primary Route of Entry: Skin contact

Acute/Potential Health Effects:

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

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

INHALATION: High vapor concentrations may be irritating to respiratory tract. May cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects. May cause peripheral nervous system disorder and/or damage.

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

Chronic / Long Term Effects: May cause skin sensitization.

Target Organ Effects: Skin, central nervous system.

Reproductive/Developmental Information: No data.

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

Acute Toxicity Values:

Isopropanol: Inhalation: > 10,000 mg/l Exposure time: 6 h, Species: rat

Section 12 Ecological Information

Not available

Section 13 Disposal Considerations

Trade Name: Lon Gon
SDS ID: SDS00108

SDS #: 6440
Revision #: 1

Page 4 of 6
Revision Date 04/25/2015



Safety Data Sheet

Lon Gon

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 1993
Proper shipping name Flammable liquid, n.o.s. (contains Isopropanol)
Class 3
Packing group III

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 (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	3
REACTIVITY	0
PERSONAL PROTECTION	G



Safety Data Sheet

Lon Gon

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.

Preparation/Revision Date: 4/25/15



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