



# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	133211	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	AIRMATIC OCEAN MIST	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Metered Aerosol Odor Neutralizer	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Flammable Aerosols - Category 1 Gases under pressure - Liquefied gas Skin Sensitization: Category 1 Eye Irritation - Category 2 Specific Target Organ Toxicity (single exposure) - Category 3	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>			
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### HAZARD STATEMENT (S):

Keep out of reach of children.  
Read label and SDS before use.  
Extremely flammable aerosol.  
Contains gas under pressure; may explode if heated.  
May cause drowsiness or dizziness.  
Causes serious eye irritation.  
May cause an allergic skin reaction.

### PRECAUTIONARY STATEMENT:

#### Prevention:

Avoid breathing mist/spray.  
Use only outdoors or in a well-ventilated area.  
Keep away from heat, sparks, open flames, and hot surfaces. No smoking.  
Do not spray on an open flame or other ignition source.  
Pressurized container: Do not pierce or burn, even after use.  
Wash hands thoroughly after handling.  
Wear eye protection. Wear protective gloves.  
Contaminated work clothing must not be allowed out of the workplace.

#### Response:

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing 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.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

#### Storage:

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
Store in a well-ventilated place.  
Store locked up.

#### Disposal:

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

### HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Acetone	67-64-1	>=60 <= 80
Butane	106-97-8	>=5 <= 10
Propane	74-98-6	>=10 <= 20
Fragrance	N/A	>=1 <= 10

## 4. First Aid Measures

### EMERGENCY OVERVIEW

#### WARNING:

Extremely flammable. Contents under pressure. 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 if swallowed. Seek medical attention immediately. Do NOT induce vomiting.

## 5. Fire Fighting Measures

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, fog or foam.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Flammable aerosol. 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. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Carbon Dioxide. Carbon Monoxide.

### SPECIFIC FIREFIGHTING 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 FIREFIGHTERS:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

## 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. 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.

## 7. Handling and Storage

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120°F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

## 8. Exposure Controls / Personal Protection

CHEMICAL NAME	ACGIH TLV	OSHA PEL
Acetone	500 ppm	750 ppm
Butane	1000 ppm	
Propane	1000 ppm	

### PERSONAL PROTECTIVE EQUIPMENT:



**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.

## 9. Physical & Chemical Properties

<b>APPEARANCE</b>	Clear spray/mist.	<b>AUTO IGNITION TEMP</b>	Not available.
<b>BOILING POINT</b>	Not available.	<b>COLOR</b>	Colorless.
<b>DECOMPOSITION TEMPERATURE</b>	Not available.	<b>EVAPORATION RATE</b>	Not available.
<b>EXPLOSIVE LIMIT RANGES</b>	Not available.	<b>EXPLOSIVE PROPERTIES</b>	Not available.
<b>FLASH POINT</b>	< 0 F (Liquid Portion).	<b>MELTING/FREEZING POINT</b>	Not available.
<b>ODOR</b>	Pleasant.	<b>ODOR THRESHOLD</b>	Not available.
<b>VOC CONTENT (Wt.%):</b>	30	<b>OXIDIZING PROPERTIES</b>	Not available.
<b>PARTITION COEFF</b>	Not available.	<b>PHYSICAL STATE</b>	Liquid.
<b>RELATIVE DENSITY</b>	0.8	<b>SOLUBILITY (WATER)</b>	Insoluble.
<b>VAPOR DENSITY</b>	Not available.	<b>VAPOR PRESSURE</b>	Not available.
<b>VISCOSITY</b>	Not available.	<b>PH</b>	Not applicable.

## 10. Stability & Reactivity Information

### 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, open flames, sparks, welding.

### DECOMPOSITION PRODUCTS: CO, CO<sub>2</sub>.

Vapors may ignite at temperatures exceeding flash point.

## 11. Toxicological Information

### PRIMARY ROUTE OF ENTRY:

Inhalation, eye contact, skin.

### ACUTE/POTENTIAL HEALTH EFFECTS:

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

**SKIN:** May cause skin irritation. Symptoms may include redness and drying of skin.

**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:** May be harmful if swallowed.

**CHRONIC/LONG TERM EFFECTS:** May cause skin sensitization. Overexposure to this material through inhalation may cause central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness).

### TARGET ORGAN EFFECTS:

Skin. Central nervous system.

### REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

None known.

### CARCINOGENIC INFORMATION:

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

### ACUTE TOXICITY VALUES:

Acetone: Dermal, guinea pig: LD50 = >9400 uL/kg; Draize test, rabbit, eye: 20 mg/24 Hr Moderate; Draize test, rabbit, skin: 500 mg/24 Hr Mild; Inhalation, mouse: LC50 = 44 gm/m<sup>3</sup>/4 H; Oral, mouse: LD50 = 3 g/kg.

## 12. Ecological Information

Acetone: LC50 Fish: Rainbow trout -5540 mg/l, 96 hr; LC50 fish: Bluegill/sunfish -8300 mg/l, 95 hr.

## 13. Disposal Consideration

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

## 14. Transportation 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	1950
Proper shipping name	Aerosols, flammable
Class	2.1
Packing group	

## 15. Regulatory Information

### CERCLA RQ (40 CFR 302)

Acetone	5000 lbs
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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 (X) Fire (X) Pressure (X) 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

## 16. Other Information

N/A = Not Applicable; N/D = Not Determined

HMS Health Hazards: 1 Flammability: 4 Physical hazards: 0 Personal protection: G

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