





SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2301	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	COUNTRY AIR GREEN APPLE	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Ready-To-Use Malodor Counteractant	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Skin Irritation - Category 2 Eye Irritation - Category 2 Flammable Liquids - Category 3	SIGNAL WORD: WARNING	SYMBOL:		
---	---------------------------------------	----------------	---	---

HAZARD STATEMENTS:

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

PRECAUTIONARY STATEMENTS:

Prevention:

Wash hands thoroughly after handling.
Wear protective gloves.
Wear eye or face protection.
Keep away from heat, sparks, open flames, and hot surfaces. No smoking.

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.

Storage:

Keep container tightly closed.
Store 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.

3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	CONCENTRATION % by WEIGHT
Ethoxylated Nonylphenol	127087-87-0	>=5 <= 10
Isopropanol	67-63-0	>=1 <= 5

4. First Aid Measures

EMERGENCY OVERVIEW

WARNING: May be harmful if swallowed. Eye and skin irritant.

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 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.

5. Fire-Fighting 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 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. 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.

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.

8. Exposure Controls / Personal Protection**Isopropanol**

ACGIH TLV: 400 ppm

OSHA PEL: 400 ppm

PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear safety glasses or goggles.

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

RESPIRATOR 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

APPEARANCE:	Clear liquid.	EXPLOSIVE LIMIT RANGES:	Not available.
Physical State:	Liquid.	EXPLOSIVE PROPERTIES:	Not available.
Color:	Green.	VOC CONTENT (Wt. %):	4.9
ODOR:	Pleasant.	OXIDIZING PROPERTIES:	Not available.
ODOR THRESHOLD:	Not available.	VAPOR DENSITY:	Not available.
pH:	5-8	VAPOR PRESSURE:	Not available.
MELTING/FREEZING POINT:	Not available.	RELATIVE DENSITY:	1.0
BOILING POINT:	Not available.	SOLUBILITY (water):	Complete.
VISCOSITY:	Not available.	AUTO-IGNITION TEMP:	Not available.
FLASH POINT:	118°F	DECOMPOSITION TEMP:	Not available.
EVAPORATION RATE:	Not available.	PARTITION COEFFICIENT (n-octanol/water):	Not available.

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.

DECOMPOSITION PRODUCTS:

CO, CO₂.

*Vapors may ignite at temperatures exceeding flash point.

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

INHALATION: High vapor concentrations (>1000 ppm) may be irritating to 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.

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.

12. Ecological Information
Not available.

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.
NOT REGULATED FOR NON-BULK GROUND DOMESTIC SHIPMENTS

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

16. Other Information
N/A = Not Applicable; N/D = Not Determined

HMIS	Health Hazards: 1	Flammability: 2	Physical hazards: 0	Personal protection: B
-------------	-------------------	-----------------	---------------------	------------------------

DISCLAIMER:
To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed, or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.