PRO CHEM, INC. 1475 BLUEGRASS LAKES PKWY. ALPHARETTA, GA 30004 EMERGENCY/INFO # (800) 241-8180 ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

# MATERIAL SAFETY DATA SHEET ODOR AWAY / #2356

APRIL 2010

PAGE 1

HEALTH	2
FIRE	3
REACTIVITY	0
P.P.E.	G

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

# SECTION 6 – Accidental Release Measures

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Absorb spill with inert material (e.g. dry sand, earth). Eliminate all ignition sources. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

# **SECTION 7 – Handling and Storage**

Follow all MSDS/label precautions even after container is emptied because they may contain product residues. Use with adequate ventilation. Do not get in eyes, on skin or clothing. Store in a cool, dry place. Keep containers closed when not in use. Keep out of reach of children.

# **SECTION 8 – Exposure Controls/Personal Protection**

EYE PROTECTION:	Wear safety glasses with side shields or goggles.
SKIN PROTECTION:	To prevent repeated or prolonged contact, wear impervious gloves
	(made from rubber, nitrile or neoprene), clothing and boots.
RESPIRATORY	When respiratory protection is required, use an organic vapor
PROTECTION:	cartridge. A respiratory program that meets OSHA's 29 CFR
	1910.34 & ANSI Z88.2 requirements must be followed.
ENGINEERING CONTROL	S: Good general ventilation required.

# SECTION 9 – Physical and Chemical Properties

APPEARANCE/ODUR: Clear coloness liquid	APPEARANCE/ODOR: Clear colorless liquid with floral fragrance			
SOLUBILITY IN WATER: Complete SPECIFIC GRAVITY (H2O=1): 0.962				
VAPOR DENSITY (air=1): N/E	BOILING POINT:	>150°F		
VAPOR PRESSURE (mmHg): N/E	EVAPORATION RATE (butyl	N/E		
pH concentrate: 7.0	acetate=1):			

# SECTION 10 – Stability and Reactivity

STABILITY:	Stable
CONDITIONS TO AVOID:	High temperature
	ingri tomporataro
INCOMPATIBILITY:	Strong oxidizing agents, strong acids
	Otiong oxidizing agents, strong acids
HAZARDOUS POLYMERIZATION:	Will not occur.
HAZARDOOD I GETMERIZATION.	Win Hot beedi.
HAZARDOUS DECOMPOSITION PRODUC	CTS: CO. CO2
HAZARDOUS DECOMPOSITION FRODUC	<b>UI3.</b> 00,002

# **SECTION 11 – Toxicological Information**

Isopropanol: SKIN-Rabbit; 24 hr uncovered-no irritation. EYE-Rabbit; 0.02ml – moderate corneal injury.

# **SECTION 12 – Ecological Information**

Isopropanol: Toxicity to micro-organisms -bacterial inhibition; IC50 Results: 5000 mg/l Isopropanol: Toxicity to fish- fathead minnow; 96h ; LC50 Results: 8300 mg/l

# **SECTION 13 – Disposal Consideration**

**WASTE DISPOSAL METHOD:** Waste must be disposed of in accordance with Federal, state and local environmental control regulations.

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.

NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.

# SECTION 2 – Composition on Ingredients

NAME	%	CAS #	ACGIH TLV	SARA 302/ 304 (1)*	SARA 313 (2)*	STATE INFO (3) (4)
Isopropanol	<33.0	67-63-0	400 ppm/ 400 ppm	No	No	No

# **SECTION 3 – Hazards Information**

CHEMICAL FAMILY:

**EMERGENCY OVERVIEW**: DANGER. Flammable. Keep away from heat and flame. Avoid inhalation of concentrated vapors. Causes eye irritation.

PRIMARY ROUTE OF ENTRY: Eye contact, skin contact, inhalation

SECTION 1 – Chemical and Company Identification

Deodorant

#### ACUTE/POTENTIAL HEALTH EFFECTS:

EYES: Causes irritation, experienced as stinging discomfort, pain, tearing or redness. Corneal injury may occur.

**SKIN:** May cause minor irritation with itching and possible slight local redness. Prolonged or repeated contact may cause defatting and drying of the skin.

- **INHALATION:** Vapor may cause irritation of the respiratory tract. Avoid inhalation of concentrated vapors.
- **INGESTION:** May cause dizziness, faintness, drowsiness, decreased awareness and responsiveness, lack of coordination, abdominal discomfort, nausea, vomiting and diarrhea.

**CHRONIC/LONG TERM EFFECTS:** Repeated or prolonged exposure to isopropanol can be irritating to mucosal membranes.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Prolonged or repeated skin exposure may cause defatting of skin. Overexposure by inhalation may cause headache, nausea, dizziness, and even loss of consciousness.

TARGET ORGAN EFFECTS: No data.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION: No data.

**CARCINOGENIC INFORMATION:** This material is not listed as a carcinogen by IARC, NTP or OSHA.

# **SECTION 4 – First Aid Measures**

EYES:	Immediately flush eyes with plenty of water for at least 15 minutes.
	Get medical attention immediately.
SKIN:	Immediately flush skin with plenty of water for at least 15 minutes while removing
	contaminated clothing and shoes. Wash clothing before reuse.
	Get medical attention if irritation persists.
INHALATION:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
INGESTION:	Seek medical attention immediately. Call a poison control center or doctor for treatment advice. Have person sip a glass, of water if able to swallow. Never give anything by mouth to an unconscious person.

# **SECTION 5 – Fire Fighting Measures**

FLASH POINT

83°F (TOC Method)

**EXTINGUISHING MEDIA:** Dry chemical, CÓ2, foam or water spray is recommended. **SPECIAL FIRE FIGHTING INSTRUCTIONS:** Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode. Chemical resistant PPE is recommended.

# PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY. ALPHARETTA, GA 30004 EMERGENCY/INFO # (800) 241-8180 ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

# MATERIAL SAFETY DATA SHEET ODOR AWAY / #2356

APRIL 2010 PAGE 2

HEALTH	2
FIRE	3
REACTIVITY	0
P.P.E.	G

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

# **SECTION 14 – Transport Information**

D.O.T. SHIPPING NAME/CLASS: CONTAINERS GREATER THAN 1 GALLON: Isopropanol Solution, 3, UN 1219, III Containers 1 GALLON OR LESS: Consumer commodity, ORM-D

# **SECTION 15 – Regulatory Information**

U.S. FEDERAL REGULATIONS:

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed. Title III Section 311/312 Hazardous Categories - 40 CFR 370.2: Acute (X) Chronic (X) Fire (X) Pressure () Reactive () Not Applicable () (1) Title III Section 302/304 Extremely Hazardous Substances - 40 CFR 355 Appendix A (2) Title III Section 313 Toxic Chemicals- 40 CFR 372.65 I f indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material. 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 a hazardous waste it would be assigned RCRA code(s) D001

State and Local Regulations: Certain states maintain their own ingredient lists, which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product.

Check with your state for any additional regulations.

(3) California Proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)

(4) Massachusetts (Hazardous Substance Disclosure by Employers)

# **SECTION 16 – Other Information**

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material

Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of 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.

#### THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.

NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.