Burning Solutions, Inc. 1000 Williams Drive, Suite 1024 Marietta, Georgia 30066

Rot Boller Air Freshner

## MATERIAL SAFETY DATA SHEET

	SECTION I - IDENTIFICATION OF PRODUCT		
TRADE NAME: Pet Butler Air Freshener DATE PREPARED: 07-16-98			
CHEMICAL FAMILY: Hydrocarbon M	ixture		
	SECTION II - HAZAR	DOUS INGREDIENTS	
Hazardous Components: OSHA PEL ACGIN TLV OTHER LIMITS %  HYDROTREATED LIGHT PETROLEUM DISTILLATE 64742-47-8  BUTANE/PROPANE/ISOBUTANE PROPELLENT 1000ppm		SECTION 313 - SUPPLIER NOTIFICATION This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning & Community Right to Know ACT of 1986 & of 40 CFR 372:  ** CAS ** Chemical Name % By Weight	
800ppm (106-97-8) (74-98-6) (75-28-5)		N/A N/A  This information must be included in all MSDS that are copied and distributed for this material.	
SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS			
	Boiling Point:	N/A	
Specific Gravity (H2O=1): Solubility in Water: Appearance: Odor:		0.8  NONE  Clear Liquid  Pleasant	
Vapor Pressure (mmHg): Vapor Density (Air=1): Evaporation RTE (Butyl Act=1):		N.E. N.E. N.E.	
		XPLOSION HAZARD DATA	
	Flash Point:	193 F TCC	
Extinguishing Media: Special Fire Fighting Procedures: Unusual Hazards:		Regular Foam, CO2, Dry Chemical Fire Fighters: Wear self-contained breathing apparatus, cool fire exposed aerosol containers with water spray. Flammable by flame extension test. Contents under pressure. Exposure to	
		temperatures above 120 F may cause bursting.	
SECTION V - REACTIVITY DATA			
	Stability:	Stable	
Conditions to Avoid:		Extreme Temperatures	
Polymerization: Conditions To Avoid:		Will Not Occur None	
Incompatible Materials:		Strong Acids and Oxidizers	
Hazardous Decomposition or by -Products:		Carbon Dioxide, Carbon Monoxide	
SECTION VI - HEALTH HAZARDS DATA			
Threshold Limit Value:	Not Established		
Health Hazards Acute/Chronic: (	NO   NO   NO Overexposure by inhalation may Aspiration may be a hazard. May	cause Irritation, Dizziness, Nausea, Headache, and even Loss of Consciousness. be harmful or fatal if swallowed.	
2	nhalation: Remove to fresh air. If ngestion:	breathing has stopped, administer artificial respiration. Call a Physician.	
		ng. Contact a Physician Immediately.	
Flush eyes immediately with water while removing contaminated clothing and shoes. Wash with plent of soap and water for 15 minutes.			
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE			
· · · · · · · · · · · · · · · · · · ·	Steps to	be taken	
In case material is released or spilled:	Ventilate area & avoid breathir container for disposal.	ng vapors. Dike & contain spill with inert absorbent material & place in sealed	
Waste disposal method:	Replace cap & discard contain Local authorities.	ner in accordance with all approved procedures set forth by Federal, State &	
Precautions to take in handling & storage: Other precautions:		ffs out of sewer. Keep at room temperature away from direct sunlight. tents under pressure. Do Not puncture or incinerate container.	
SECTION VIII - CONTROL MEASURES			
	Respiratory Protection: Ventilation:	None required with adequate venting Equivalent to outdoors	
	Protective Gloves: Eye Protection:		
Other Protective Measures: Keep out of reach of children.			
MANUFACTURER: Burning Solutions, Inc. EMERGENCY PHONE: 800-535-5053			
DISCLAIMER: Burning Solutions believes that the informatio adequate in every circumstance. Also, the sug	n contained on this Material Safety Data Sheet is a gestions should not be confused with, nor followed	ecurate. The suggested procedures are based on experience ax of date of publication they are not necessarily all inclusive nor fully d in violation of applicable laws, regulations rules or insurance requirements.	

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N/A = Not Applicable

(Prepared According to 29 CFR 1910.1200)

Effective Date: 04-01-96

L-442

**SECTION 1 - PRODUCT IDENTIFICATION** Chemical Family: **Product Name:** Pet Butler - Quart DEODORANT **Proper Shipping Name:** Supplier's Name: Burning Solutions, Inc. ISOPROPANOL SOLUTION, 3, UN1219, II **Suppliers Address:** 1000 Williams Drive Suite 1024 HEALTH = 1, FLAMMABILITY = 2, Marietta, GA 30066 REACTIVITY = 0PERSONAL PROTECTION = B **SECTION 2 - INGREDIENTS** CHEMICAL NAME OSHA/PEL ACGIH/TLV CAS NO. **ISOPROPANOL** 400 PPM 400 PPM 67-63-0 **QUATERNARY AMMONIUM CHLORIDES** 5197-80-8 **SECTION 3 - PHYSICAL DATA** SECTION 4 - FIRE AND EXPLOSION DATA Specific Gravity: Flash Point (Method Used): .991 110 F TOC Solubility in Water: COMPLETE Extinguishing Media: AS REOUIRED BY SURROUNDING FIRE **Physical Description:** CLEAR COLORLESS Special Fire Fighting Procedures: WEAR SELF-CONTAINED FULL-FACE LIQUID PLEASANT BREATHING APPARATUS MAY BUILD **Boiling Point:** > 150 F PRESSURE AND RUPTURE UNDER EXTREME HEAT. Unusual Fire and Explosion IGNITION SOURCE. DO NOT CUT OR Hazards: WELD ON OR NEAR DRUMS **SECTION 5 - REACTIVITY DATA** SECTION 6 - STORAGE AND HANDLING INFORMATION Stability: STABLE Precautions to be Taken in Handling and Storage: Conditions to Avoid: EXTREME TEMPERATURES STORE IN A COOL DRY PLACE AWAY FROM ALL WILL NOT OCCUR IGNITION SOURCES. KEEP CONTAINER CLOSED WHEN Polymerization: Conditions to Avoid: NONE NOT IN USE. Incompatibility (Materials to Avoid): STRONG ACIDS AND OXIDIZERS CO, CO2 **Hazardous Decomposition Products:** SECTION 7 - HEALTH HAZARDS AND FIRST AID Effects of Overexposure: First Aid Procedures OVEREXPOSURE AND TOXICITY DEPENDS UPON DURATION OF EXPOSURE. SYPTOMS OF OVEREXPOSURE INCLUDE REMOVE CONTAMINATED CLOTHING AND WASH WITH DIZZINESS, NAUSEA, HEADACHE, AND EVEN LOSS OF PLENTY OF SOAP AND WATER CONSCIOUSNESS. Other Precautions: FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF IGNITABLE MIXTURE WATER FOR 15 MINUTES LIFTING THE EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION. Carcinogenicity: NTP: NO Inhalation: IARC: NO MOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. GET MEDICAL ATTENTION. OSHA: NO GIVE SEVERAL GLASSES OF WATER AND INDUCE VOMITING GET MEDICAL ATTENTION IMMEDIATELY. SECTION 8 - PERSONAL PROTECTION INFORMATION NONE REQ'D W/ ADEQUATE VENTING **EQUIVALENT TO OUTDOORS** Respiratory Protection: Ventilation: **Protective Gloves:** RECOMMENDED Eye Protection: RECOMMENDED Other Protective Equipment: WASH HANDS THROUGHLY AFTER USE, KEEP OUT OF REACH OF CHILDREN, USE EXPLOSION PROOF MOTOR FOR MECHANICAL VENTING. SECTION 9 - SPILL OR LEAK PROCEDURES Steps to be Taken in Case Material is Released or Spilled: Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, ELIMINATE ALL IGNITION SOURCES. CONTAIN LARGE SPILLS AND PUMP TO RECOVER, SMALL SPILLS MAY BE MOPPED UP. AND LOCAL REGULATIONS. FLUSH AREA WITH WATER.

MANUFACTURER: Burning Solutions, Inc.

Emergency Phone: 800-535-5053

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