

MATERIAL HEALTH AND SAFETY BULLETIN

MANUFACTURER'S NAME	FOUR PAWS PRODUCTS, LTD.		
STREET ADDRESS	50 WIRELESS BLVD		
CITY, STATE, ZIP CODE	HAUPPAUGE, NY 11788	BUSINESS PHONE	(631) 434-1100
EMERGENCY TELEPHONE NO.	(631) 434-1100		

MATERIAL IDENTIFICATION

PRODUCT:	FOUR PAWS COLOGNE		
COMMON NAME:	DOG COLOGNE		
GENERIC NAME:	AEROSOL DISPENSER		
CHEMICAL NAME:	MIXTURE		
DOT PROPER SHIPPING NAME:	CONSUMER COMMODITY ORM-D		
EXPORT SHIPPING NAME:	UN 1950 IMCO CLASS ?		

WARNING STATEMENT

CAUTION: EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE. AVOID SPRAYING IN EYES. DO NOT USE NEAR OPEN FLAME OR EXCESSIVE HEAT. DO NOT PUNCTURE OR INCINERATE. EXPOSURE TO TEMPERATURES ABOVE 120° F MAY CAUSE BURSTING.

INGREDIENTS

	TLV*		TLV*
PROPANE CAS# 74-98-6	800	THERE ARE NO CFC'S IN THIS PRODUCT.	
ISOBUTANE CAS# 75-28-5	800		
SD ALCOHOL CAS# 64-17-5	NE		

EMERGENCY AND FIRST AID PROCEDURES

24 HOUR EMERGENCY HOTLINE: LOS ANGELES POISON CONTROL CENTER (24HRS) (213) 664-2121	
EYE CONTACT	FLUSH WITH WATER
SKIN CONTACT	WASH WITH SOAP AND WATER.
INHALATION	THIS IS NOT A PRIMARY ROUTE OF ENTRY UNDER NORMAL USE. FOR INTENTIONAL INHALATION, REMOVE PATIENT TO FRESH AIR. IF BREATHING HAS STOPPED, USE ARTIFICIAL RESPIRATION UNTIL EMERGENCY MEDICAL SERVICES ARRIVE.
INGESTION	NORMALLY NOT A ROUTE OF ENTRY. INTENTIONAL INGESTION OF LARGE QUANTITIES SHOULD BE REFERRED TO EMERGENCY MEDICAL PERSONNEL AND POISON CONTROL CENTER.

PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS	VERY SLIGHT IRRITANT.
SKIN EFFECTS	NONE
SYSTEMIC EFFECTS	VARIOUS STUDIES HAVE SHOWN A POSSIBLE ASSOCIATION WITH EXPOSURE TO THIS PRODUCT AND THE FOLLOWING: NONE

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)	NONE REQUIRED		
VENTILATION	USE IN VENTILATED AREAS		
PROTECTIVE GLOVES	NONE REQUIRED	EYE PROTECTION	NONE REQUIRED WHEN USED AS DIRECTED.
OTHER PROTECTIVE EQUIPMENT	NONE REQUIRED		

*THRESHOLD LIMIT VALUE A. OSHA X B. ACGIH C. SEE SEC. III D. OTHER
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REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID: OPEN FLAMES, SPARKS, HOT SURFACES, IGNITION SOURCES.
	STABLE	X	
INCOMPATIBILITY (MATERIALS TO AVOID)	STRONG ALKALIES, OXIDIZERS AND REACTIVE METALS.		
HAZARDOUS DECOMPOSITION PRODUCTS	NOT ESTABLISHED		
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:
	WILL NOT OCCUR	X	

SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL	WIPE UP WITH ABSORBENT MATERIALS. LARGE SPILLS OR PUNCTURES SHOULD BE CONTAINED. AVOID IGNITION SOURCES.
WASTE DISPOSAL METHOD	DISPOSE OF IN ACCORDANCE WITH STATE, FEDERAL AND LOCAL REGULATIONS.

STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS	STORE IN COOL, DRY, WELL-VENTILATED AREA. HANDLE AS A FLAMMABLE AEROSOL LEVEL II.
OTHER PRECAUTIONS	WAREHOUSING SHOULD BE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL CODES AS WELL AS THE REGULATIONS OF YOUR INSURANCE CARRIER.

FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION	FLAMMABLE AEROSOL LEVEL II
EXTINGUISHING MEDIA	WATER, CO ₂ , DRY CHEMICAL, FOAM.
UNUSUAL FIRE AND EXPLOSION HAZARDS	AEROSOL EXPOSED TO HIGH TEMPERATURES WILL RUPTURE, ROCKET AND MAY CAUSE SECONDARY EXPLOSION. KEEP INVENTORY COOL WITH WATER FOG.
FIRE FIGHTING PROCEDURES	WEAR NIOSH/MESA APPROVED PRESSURE DEMAND, SELF-CONTAINED APPARATUS.

PHYSICAL DATA

APPROXIMATE BOILING RANGE, F ϕ	N/A	VAPOR DENSITY:	X	HEAVIER
				LIGHTER THAN AIR
EVAPORATION RATE:	FASTER	PERCENT VOLATILE:	95%	SOLUBILITY IN WATER:
	X SLOWER THAN BUTYLACETATE			PARTIAL
SPECIFIC GRAVITY:	X LIGHTER	WEIGHT PER GALLON:	N/A	
	HEAVIER THAN WATER			
APPEARANCE AND ODOR:	CLEAR FRAGRANT MIST			

DOCUMENTARY INFORMATION

PRODUCT CODE NO. 20F41401	ISSUE DATE: 01/14/2004	PREPARED BY: WJL
REPLACES:		ISSUED:
REVIEWED BY:		

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