



SECTION 1 - PRODUCT IDENTIFICATION AND USE

MATERIAL IDENTIFIER		BADGER FIRE EXTINGUISHER - PRESSURIZED WATER TYPE	
MANUFACTURER'S NAME		BADGER FIRE PROTECTION	SUPPLIER'S NAME
STREET ADDRESS		4251 Seminole Trail	130 Esna Park Drive
CITY	PROVINCE	CITY	PROVINCE
Charlottesville	Virginia	Markham	Ontario
POSTAL CODE	EMERGENCY TELEPHONE NO.	POSTAL CODE	EMERGENCY TELEPHONE NO.
22911	(434)973-4361	L3R 1E3	905-940-8080

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	UN, NA OR CAS NUMBER	HAZARD DATA
COMPRESSED GAS			DANGER OF PERSONAL INJURY FROM COMPRESSED GAS

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE	ODOUR AND APPEARANCE		ODOUR THRESHOLD (PPM)	SPECIFIC GRAVITY
GAS <input type="checkbox"/> LIQUID <input checked="" type="checkbox"/> SOLID <input type="checkbox"/>	COLOURLESS/ODOURLESS LIQUID		NAP	1
VAPOUR PRESSURE (mm Hg)	VAPOUR DENSITY (AIR = 1)	EVAPORATION RATE	BOILING POINT (nC)	FREEZING POINT (nC)
NAP	NAP	NAP	100	0
% VOLATILE (BY VOLUME)	% VOLATILE (BY WEIGHT)	SOLUBILITY IN WATER (20nC)	pH	COEFF. WATER/OIL DIST.
NAP	NAP	NAP	6.5-7.5	NAP

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY IF YES, UNDER WHICH CONDITIONS?			
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
MEANS OF EXTINCTION			
NAP			
SPECIAL PROCEDURES			
NAP			
FLASHPOINT (nC) AND METHOD	UPPER EXPLOSION LIMIT (% BY VOLUME)	LOWER EXPLOSION LIMIT (% BY VOLUME)	
NAP	NAP	NAP	
AUTOIGNITION TEMPERATURE (nC)	TDG FLAMMABILITY CLASSIFICATION	HAZARDOUS COMBUSTION PRODUCTS	
NAP	NAP	NAP	
EXPLOSION SENSITIVITY TO IMPACT DATA:	RATE OF BURNING	EXPLOSIVE POWER	SENSITIVITY TO STATIC DISCHARGE
NAP	NAP	NAP	NAP

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS?
INCOMPATIBILITY WITH OTHER SUBSTANCES
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF SO, WHICH ONES?
REACTIVITY, AND UNDER WHAT CONDITIONS
HAZARDOUS DECOMPOSITION PRODUCTS

ND = No Data NA = Not Available NE = Not Established NAP = Not Applicable

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION ACUTE INHALATION CHRONIC INGESTION

EFFECTS OF ACUTE EXPOSURE TO MATERIAL

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL

LD ₅₀ OF MATERIAL (SPECIFY SPECIES AND ROUTE) NAP	LC ₅₀ OF MATERIAL (SPECIFY SPECIES) NAP	EXPOSURE LIMIT OF MATERIAL NAP	IRRITANCY OF MATERIAL NAP
SENSITIZATION PROPERTY OF MATERIAL NAP	CARCINOGENICITY OF MATERIAL NAP	REPRODUCTIVE EFFECTS OF MATERIAL NAP	SYNERGISTIC MATERIALS NAP

SECTION 7 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: NAP

GLOVES (SPECIFY) NAP	RESPIRATOR (SPECIFY) NAP	EYE (SPECIFY) NAP
FOOTWEAR (SPECIFY) NAP	CLOTHING (SPECIFY) NAP	OTHER (SPECIFY) NAP

ENGINEERING CONTROLS (SPECIFY, E.G., VENTILATION, ENCLOSED PROCESS.) NAP

LEAK AND SPILL PROCEDURE NAP

WASTE DISPOSAL NAP

HANDLING PROCEDURES AND EQUIPMENT AVOID DAMAGE TO CONTAINER

STORAGE REQUIREMENTS DO NOT STORE BELOW 1nC OR ABOVE 70nC.
PROTECT FROM PHYSICAL DAMAGE.

SPECIAL SHIPPING INFORMATION FIRE EXTINGUISHER CLASS 2.2 UN# 1044
CEPA STATUS: ALL INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE DOMESTIC SUBSTANCE LIST (DSL).

SECTION 8 - FIRST AID MEASURES

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY JOE DI FILIPPO	PHONE NUMBER (905) 940-8080	DATE JAN 9, 2006
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