

NEXT FX, INC. SAFETY DATA SHEET

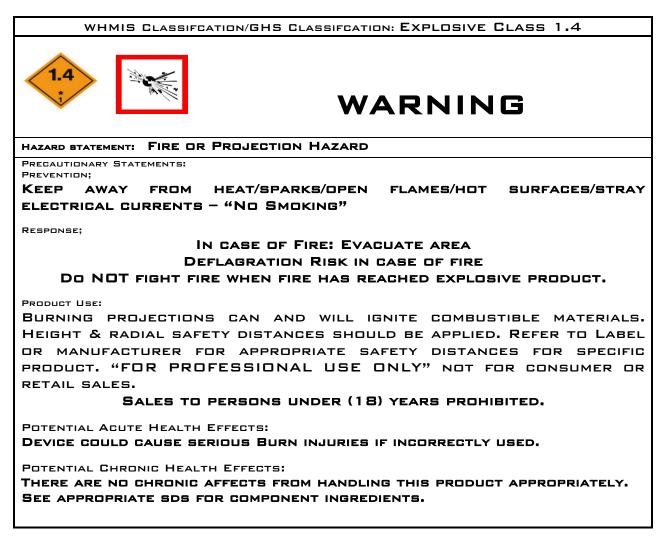
184 MCNALEY ROAD Columbus, MT 59019 (406)322-1303

LINE ROCKETS; (RED, YELLOW, SILVER/WHISTLE W/ OR W/O TAILS & RPG4)

SECTION I: PRODUCT & MANUFACTURER IDENTIFICATION

PRODUCT IDENT	TFIER		
LINE ROCKETS, WIRE ROCKETS, RPG4 SIMULATOR, WHISTLE ROCKETS			
Product Use;			
THEATRICAL PYROTECHNICS AND SPECIAL EFFECTS. DEVICE WILL EXPEL			
BURNING PROJECTIONS AND WILL CONTINUE TO BURN FOR A SHORT			
DURATION.			
MANUFACTURERS NAME;			
DISTRIBUTED BY: NEXT FX, INC. MFG. BY: STAGE FX, INC.			
STREET ADDRES	55;	CITY;	STATE
184 McN	ALEY ROAD	COLUMBUS	MT - USA
ZIP CODE;	TELEPHONE NUMBER;	EMERGENCY NUMBERS;	
59019	(406)322-1303	DOMESTIC - (800)255-3924
1		INTER +01 (81	3)248-0585

SECTION II: HAZARDS IDENTIFICATION





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NATIONAL FIRE PROTECTION ASSOCIATION RATINGS; HEALTH HAZARD - 1 FLAMMABILITY - 3 REACTIVITY - 0 SPECIAL - 0

SECTION III: COMPOSITION/INGREDIENT INFORMATION

HAZARDOUS INGREDIENTS	%	CAS NUMBER
STRONTIUM CARBONATE	*	1633-05-2
STRONTIUM NITRATE	*	10042-76-9
POTASSIUM PERCHLORATE	*	7778-74-7
PVC, (CHLOROETHYLENE POLYMER)	*	9002-86-2
Magnesium	*	7439-95-4
POTASSIUM BENZOATE	*	582-25-2
ΤΙΤΑΝΙUΜ	*	7440-32-6
SODIUM NITRATE	*	7631-99-4

* INGREDIENT PERCENTAGES ARE COMPANY PROPRIETARY. CHEMICAL INGREDIENT LIST COVERS ALL COLOR & EFFECT VARIANTS, BUT MAY VARY WITH SPECIFIC CUSTOM COLORATION AND/OR EFFECT REQUIREMENTS.

SECTION IV: FIRST AID MEASURES

ROUTES OF ENTRY; X SKIN CONTACT - SKIN ABSORPTION X EYE CONTACT X INHALATION X INGESTION		
SKIN CONTACT;		
PRODUCT ITSELF DOES NOT HAVE ANY SKIN CONTACT HAZARDS. SERIOUS		
BURNS COULD TAKE PLACE IF ACCIDENTAL IGNITION. CONTENTS (IF SPILLED)		
SHOULD BE WASHED IMMEDIATELY FROM EXPOSED AREA WITH PLENTY OF		
SDAP AND WATER.		
EYE CONTACT;		
PRODUCT ITSELF DOES NOT HAVE ANY EYE CONTACT HAZARDS. SERIOUS EYE		
INJURIES COULD RESULT IF ACCIDENTAL IGNITION OCCURS. (IF CONTENTS		
ARE SPILLED) FLUSH EYES FOR A MINIMUM OF 15 MINUTES. IF IRRITATION		
PERSISTS, SEEK MEDICAL ATTENTION.		
INHALATION;		
PRODUCT ITSELF DOES NOT PRESENT AN INHALATION HAZARD. SMOKE FROM		
DEVICE FUNCTIONING MAY CAUSE IRRITATION IF USED WITHIN NON-		
VENTILATED OR SMALL CONFINED SPACES.		
INGESTION;		
PRODUCT ITSELF DOES NOT PRESENT AN INGESTION HAZARD. IF CONTENTS		
ARE ACCIDENTALLY INGESTED, SEEK MEDICAL ATTENTION AS SOON AS		
POSSIBLE.		
ACUTE HEALTH EFFECTS;		
SOME INGREDIENTS ARE CONSIDERED IRRITANTS AND SHOULD BE HANDLED		
AS SUCH IF EXPOSED.		
CHRONIC HEALTH EFFECTS;		
THERE ARE NO CHRONIC AFFECTS FROM THE HANDLING OF THIS PRODUCT.		
ALTHOUGH REPEATED CLOSE PROXIMITY USE (WITHOUT HEARING PROTECTION)		
COULD CAUSE HEARING LOSS, (WHISTLE TYPE ONLY).		



PERSONNEL!

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FLAMMABILITY;	NFPA RATING;		
ALL PYROTECHNICS ARE HIGHLY FLAMMABLE	4 – Severe Hazard		
GENERAL FIRE HAZARDS;	GENERAL FIRE HAZARDS;		
PYROTECHNIC COMPOSITIONS/DEVICES BURN VIOLENTLY AND ARE SELF-			
OXIDIZED. FASTER BURNING COMPOSITIONS MAY RE	ACH DETONATION LEVELS		
DEPENDENT UPON COMPOSITION, PACKAGED	CONFIGURATION AND/OR		
CONTAINMENT.			
MEANS OF EXTINGUISHMENT;			
PYROTECHNICS ARE SELF-OXIDIZED AND CANNOT	BE EXTINGUISHED WITH		
NORMAL MEANS. DO NOT FIGHT FIRES INVOLVING	THE DEVICES. INCIPIENT		
FIRES MAY BE FOUGHT. DO NOT USE SUFFOCATION N	1ETHODS, CLEAR AREA OF		

SECTION VI: ACCIDENTAL RELEASE MEASURES

CONTAINMENT PROCEDURES; DEVICES MAY BE GENTLY PICKED UP AND RE-PACKAGED IN ORIGINAL PACKAGING OR EQUIVALENT. IN CASE PYROTECHNIC COMPOSITION IS SPILLED: KEEP AWAY FROM ANY POSSIBLE IGNITION SOURCES SUCH AS OPEN FLAMES, SPARKS AND NON-RATED ELECTRICAL DEVICES. PREVENT POSSIBLE ELECTROSTATIC DISCHARGES (FOR EXAMPLE: DO NOT USE A SYNTHETIC DUSTPAN AND BRUSH). CLEAN-UP PROCEDURES;

PACKAGED DEVICES CAN BE PICKED UP GENTLY. FOR SPILLED MATERIAL, WHICH MAY BE RELEASED ACCIDENTALLY, FLOOD AREA WITH WATER AND USE CONDUCTIVE OR NATURAL MATERIAL UTENSILS FOR PICK-UP. PLACE INTO A CLOSED CONDUCTIVE CONTAINER FOR DISPOSAL.

SECTION VII: HANDLING AND STORAGE

HANDLING PROCEDURES AND EQUIPMENT;

ALL PYROTECHNICS SHOULD BE HANDLED WITH CAUTION. AVOID OPEN FLAMES, SMOKING, FRICTION, IMPACT, EXCESSIVE HEAT, ELECTROSTATIC DISCHARGES, RADIO FREQUENCY INTERFERENCE AND MOISTURE. SAFETY INSTRUCTIONS INCLUDED IN PACKAGING. IN SOME CASES, UNPACKAGED OR EXPLOSIVE/PYROTECHNIC MATERIALS PACKAGED IN OTHER THEN ORIGINAL PACKAGING MAY HAVE TO BE HANDLED AS A HIGHER HAZARD. I.E. 1.1 OR 1.3 CLASSIFICATION.

STORAGE REQUIREMENTS:

STORE IN A COOL, WELL VENTILATED, AND DRY AREA. DEPENDENT UPON APPLICATION, SEPARATION DISTANCES AND SECURITY MEASURES ARE TO BE COMPLIED WITH. STORAGE COMPATIBILITY SHOULD BE MAINTAINED IN ACCORDANCE WITH FEDERAL REGULATIONS.



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EXPOSURE LIMITS:ACGIH TLV = N/AOSHA PEL = N/AOTHER = N/AENGINEERING CONTROLS;DEVICES NEED TO BE USED IN A VENTILATED AREA FOR REMOVAL OF SMOKE.SOME INGREDIENTS MAY HAVE EXPOSURE CONTROLS.PERSONAL PROTECTIVE EQUIPMENT;SAFETY GLASSES ARE REQUIRED WHEN HANDLING. PREVENTION ORREDUCTION OF STATIC ELECTRICITY SHOULD BE ACCOMPLISHED BY WEARINGALL COTTON CLOTHING.

SECTION IX: PHYSICAL PROPERTIES

PHYSICAL STATE;	DDDR & APPEARANCE;	SPECIFIC GRAVITY;
Solid	NORMALLY BLACK	N/A
	TUBES - NO ODOR	
ODOR THRESHOLD;	VISCOSITY;	PARTITION COEFFICIENT; (N-
N/A	N/A	OCTONAL/WATER)
		N/A
VAPOR DENSITY; (AIR=1)	VAPOR PRESSURE; (MM/HG)	EVAPORATION RATE;
N/A	N/A	N/A
Boiling Point; (°C)	FREEZING POINT; (°C)	PH;
N/A	N/A	N/A
SOLUBILITY IN WATER;	MELTING POINT;	VDC;
N/A	PYROTECHNICS WILL	N/A
	REACH AUTO-IGNITION	
	TEMPERATURE BEFORE	
	MELTING	
FLASHPOINT;	UPPER FLAMMABLE LIMITS;	LOWER FLAMMABLE LIMITS;
N/A	N/A	N/A
AUTO-IGNITION TEMPERATURE;	SENSITIVITY TO IMPACT;	SENSITIVITY TO ELECTROSTATIC;
Approx 440 $^{\circ}$ C	N/A	ONLY WHEN DEVICE IS
		UN-SHUNTED.

SECTION X: STABILITY & REACTIVITY

Сн	EMICAL STABILITY;		IF UNSTABLE, UNDER WHAT CONDITIONS;
Х	STABLE	UNSTABLE	
IND	Incompatibilities or Conditions to Avoid;		
IG	NITION SOURCES.		
Po	SSIBILITY OF HAZARDOUS REACT	ION;	
VERY LOW WHEN DEVICE IS SHUNTED OR SHORT CIRCUITED. LOW POSSIBILITY			
WHEN UN-SHUNTED.			
RE	ACTIVITY;		
LOOSE COMPOSITION IS VERY REACTIVE TO SOURCES OF IGNITION.			
HA	HAZARDOUS DECOMPOSITION;		
D	DECOMPOSITION DOES NOT OCCUR UNDER NORMAL CIRCUMSTANCES DURING		
ST	STORAGE, TRANSPORT AND HANDLING. UPON FUNCTIONING, THIS DEVICE CAN		
PF	ODUCE NITRATES ANI	D OTHER OXIDE	S.



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CARCINOGENICITY - IARC;	CARCINOGENICITY - ACGIH;		
THESE DEVICES MAY CONTAIN KNOWN	THESE DEVICES MAY CONTAIN KNOWN		
OR SUSPECTED CARCINOGENS. THE	OR SUSPECTED CARCINOGENS. THE		
FOLLOWING LIST OF CHEMICALS ARE	FOLLOWING LIST OF CHEMICALS ARE		
CLASSIFIABLE AND YOU SHOULD	CLASSIFIABLE AND YOU SHOULD		
REFER TO SPECIFIC MSDS FOR	REFER TO SPECIFIC MSDS FOR		
ADDITIONAL INFORMATION;	ADDITIONAL INFORMATION;		
PVC, (CHLOROETHYLENE, POLYMER)			
SUPPLEMENT 7 (1987), MONOGRAPH			
19 (1979) (GROUP 3, NOT			
CLASSIFIABLE)			
ROUTES OF ENTRY;			
(ONLY SPILLED COMPOSITIONS) INHALATION & INGESTION			
MEASURES OF TOXICITY; (INGREDIENTS ONLY)			
MAGNESIUM - (ORAL), LD50 (RAT) 230 MG/KG			
STRONTIUM NITRATE - (ORAL), LD50 (RAT) 1892 G/KG			
Sodium Nitrate - (Oral), LD50 (Rat) 1267 mg/kg			
CHRONIC EFFECTS ON HUMANS; (INGREDIENTS ONLY)	ACUTE EFFECTS ON HUMANS; (INGREDIENTS ONLY)		
(SEE INGREDIENT SDS)	(SEE INGREDIENT SDS)		
OTHER TOXIC EFFECTS ON HUMANS; (SKIN CORROSION/IR	RITATION, EYE DAMAGE/IRRITATION, RESPIRATORY OR		
SKIN SENSITIZER, OR ASPIRATION HAZARDS)			
N/A			
GERM CELL MUTAGENICITY; REPRODUCTIVE TOXICITY;			
N/A	N/A		
STOT - SINGLE EXPOSURE;	STOT - REPEATED EXPOSURE;		
N/A	N/A		
SYMPTOMS OF OVEREXPOSURE;			

NO OVEREXPOSURE HAZARDS ASSOCIATED WITH THE DEVICE OR PRODUCT.

SECTION XII: ECOLOGICAL INFORMATION

Εσοτοχισιτγ;	BDD5 & CDD;		
THE FOLLOWING LIST OF CHEMICALS	NOT AVAILABLE		
MAY HAVE ADDITIONAL ECOTOXICITY			
INFORMATION ON THEIR SPECIFIC			
MSDS;			
SODIUM NITRATE			
PRODUCTS OF DEGRADATION;			
POSSIBLY HAZARDOUS SHORT TERM, DEGRADATION PRODUCTS ARE NO			
LIKELY.			
TOXICITY OF THE PRODUCTS OF BIODEGRADATION:			
THE PRODUCTS OF DEGRADATION ARE LESS TOXIC THAN THE PRODUCT			
ITSELF.			
OTHER ADVERSE AFFECTS;			
NOT AVAILABLE			
BIDACCUMULATION:	MOBILITY IN SOIL;		
N/A	N/A		



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EPA WASTE CODES APPLICABLE;

UNUSED DEVICES WILL EXHIBIT THE CHARACTERISTICS OF REACTIVITY IN ACCORDANCE WITH 40 CFR. D003 WOULD BE APPLICABLE IF UNUSED <u>DEVICES</u> ARE CONSIDERED WASTE. USED DEVICES MAY BE DISPOSED OF IN STANDARD REFUSE CONTAINER.

WASTE DISPOSAL;

WASTES MUST BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. AS STATED ABOVE, UNUSED DEVICE DOES EXHIBIT A RCRA CHARACTERISTIC AS DEPICTED BY 40 CFR AND/OR OTHER INTERNATIONAL REGULATIONS. BEST SUITED FOR INCINERATION AT Α LICENSED EXPERIENCED DISPOSAL FACILITY. LISED DEVICES MAY BE DISPOSED OF IN STANDARD REFUSE CONTAINER.

SECTION XIV: TRANSPORTATION INFORMATION

DOT CLASSIFICATION & UN IDENTIFICATION; CLASS 1.4G - UN0431 EXPLOSIVE	Proper Shipping Name & Technical Name; Articles, Pyrotechnic
SPECIAL PROVISIONS FOR TRANSPORT;	

IN CASE OF AN ACCIDENT, THE ERG SHOULD BE CONSULTED FOR EMERGENCY PROCEDURES. EVACUATION WILL BE NECESSARY IF ACCIDENT HAS INVOLVED MULTIPLE DEVICES IN A FIRE OR THE POTENTIAL FOR A FIRE EXISTS.

SECTION XV: REGULATORY INFORMATION:

FEDERAL & STATE REGULATIONS: REGULATIONS GOVERNING THE MANUFACTURING, USE AND SALE OF PYROTECHNICS AND/OR CHEMICALS ARE APPLICABLE TO THIS PRODUCT LINE. PLEASE CONTACT YOUR DISTRIBUTOR OR THE MANUFACTURER FOR SPECIFIC REGULATIONS IF YOU HAVE QUESTIONS. OTHER REGULATIONS; **OSHA:** HAZARDOUS BY DEFINITION OF HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200). EINECS: SOME DF THE COMPOSITIONAL INGREDIENTS ARE ON THE EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES. INGREDIENTS MAY HAVE SPECIFIC FEDERAL, STATE REGULATIONS GOVERNING THRESHOLDS HANDIING PROCEDURES AND ONLY APPLY TO THE MANUFACTURING OF THESE ITEMS. IF ONE OF THE INGREDIENTS IN THESE DEVICES IS POTASSIUM PERCHLORATE, THE STATE OF CALIFORNIA REQUIRES THAT THIS WARNING BE GIVEN - "SOME PRODUCTS MAY CONTAIN PERCHLORATES. SPECIAL HANDLING MAY APPLY! SEE <u>www.dtsc.ca.gov/hazardouswaste/perchlorate.</u>"



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THE INFORMATION ABOVE IS BELIEVED TO BE ACCURATE AND REPRESENTS THE BEST INFORMATION CURRENTLY AVAILABLE TO US. HOWEVER, WE MAKE NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, WITH RESPECT TO SUCH INFORMATION, AND WE ASSUME NO LIABILITY RESULTING FROM ITS USE. USERS SHOULD MAKE THEIR OWN INVESTIGATIONS TO DETERMINE THE SUITABILITY OF THE INFORMATION FOR THEIR PARTICULAR PURPOSES. IN NO EVENT SHALL NEXT FX, INC. OR ITS AFFILIATES BE LIABLE FOR ANY CLAIMS, LOSSES, OR DAMAGES OF ANY THIRD PARTY OR FOR LOST PROFITS OR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL OR EXEMPLARY DAMAGES, HOWSOEVER ARISING, EVEN IF NEXT FX, INC. AFFILIATES OR CONSULTANTS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

DATE PREPARED;	PREPARED BY;	TELEPHONE NUMBER;
18 SEPT. 2013	DENNIS SLICER	(406)322-1304