

SAFETY DATA SHEET

last updated 3.5.20

SECTION 1: IDENTIFICATION

This MSDS contains information on the following **Products:** Master FX Impact Shot FX Electric Cannons™, EZ Shot Handheld FX Cannons™

Applications: professional confetti and streamer shooter

Manufacturer: Master FX, Inc.

1350 W. Washington St. West Chicago, IL 60185

(877) 578-6577

SECTION 2: HAZARD IDENTIFICATION

Hazard statements H280 - Contains gas under pressure; may explode if heated. **Precautionary statements** Protect from sunlight. Store in a well-ventilated place.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance NameProduct IdentifierClassificationNitrogen(CAS No.) 7727-37-9Not Classified

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes.

Obtain medical attention if irritation develops or persists.

Skin Contact: Wash with soap and water. Obtain medical attention if irritation develops or persists.

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Obtain medical attention.

General advice: If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are

aware of the materials involved, and take precautions to protect themselves. Show this MSDS.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable properties: Not flammable by WHMIS/OSHA criteria **Suitable Extinguishing media:** Treat for surrounding material.

Unsuitable Extinguishing media: Not available.

Protection of firefighter's specific hazards arising from the chemical: Not available. **Hazardous combustion products:** Heating causes rise in pressure with risk of bursting.

Explosion data sensitivity to mechanical impact: Not Available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Methods for containment: Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements, or confined areas.

Methods for cleaning up: Before attempting clean up, refer to hazard data given above. Contact emergency services and supplier for advice.

SECTION 7: HANDLING AND STORAGE

Handling: Use good hygiene and safety practices in handling this material.

Storage: Keep out of reach of children. Store in a closed container away from incompatible materials. Store in a cool dry place. Avoid extremely hot or cold temperatures.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Safety Glasses Recommended **Hand Protection:** rubber gloves are recommended.

Respiratory Protection: Not normally required if good ventilation is maintained.

General Hygiene Considerations: Use good hygiene and safety practices when handling this material. When using, do not

eat or drink. Wash hands immediately after handling products.

SECTION 9: CHEMICAL AND PHYSICAL PROPERTIES

Appearance: Colorless gas

Color: colorless Form: gas Odor: odorless

Odor Threshold: N/A

Physical State: gas pH: Neutral

Boiling Point (deg C) : -196°C Freezing Point: -210°C

Flash Point (deg C, TCC): None

Flammability limits in air, lower, % by volume: N/A Flammability limits in air, upper, % by volume: N/A

Vapor Pressure: N/A

Vapor Density (air=1): Similar Specific Gravity (H20=1): 1.002 Octanol/Waer Coefficient: N/A Auto-Ignition Temperature: N/A

Viscosity: N/A % Volatile: N/A

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: Keep away from heat.

Incompatible Materials: safe handling, see section 7

Hazardous decomposition products: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Routes of Entry

Inhalation: Yes Symptoms/Injuries After Inhalation: None expected under normal conditions of use Symptoms/Injuries After Eye Contact: None expected under normal conditions of use Symptoms/Injuries After Skin Contact: None expected under normal conditions of use Ingestion: Yes Symptoms/Injuries After Ingestion: None expected under normal conditions of use

Carcinogenicity: Not Classified Reproductive Toxicity: Not Classified

Respiratory or Skin Sensitization: Not Classified Skin Corrosion/ Irritation: Not Classified Eye Damage/ Irritation: Not Classified

SECTION 12: ECOLOGICAL INFORMATION

Ecological Testing has not been done on this product.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal must be in accordance with applicable federal, state, and local regulations.

SECTION 14: TRANSPORT INFORMATION

Shipping via ground services only.

U.S Department of Transportation: Not Regulated **International Transportation:** Non Regulated

Canadian Transportation of Dangerous Goods: Non Regulated

ADR/RID Speical Provisions: 371

Class(es) - 2 / Gases Classification Code -6A

ADR/RID Labels - 2.2 Non-flammable, non-toxic gases

SECTION 15: REGULATORY INFORMATION

US Federal Regulations: This product is not known to contain "Hazardous Chemicals" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Safe Drinking Water Act: N/A Drug Enforcement Agency: N/A Food and Drug Administration: N/A

WHMIS: Not Controlled

Section 302 Extremely Hazardous Substance: NO

Section 311 Hazardous Chemical: NO

SARA Hazard Categories: Immediate Hazard- NO Delayed Hazard: NO Fire Hazard: NO Pressure Hazard: NO

Reactivity Hazard: NO

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

The information presented in this MSDS is believed to be factual. However, nothing contained in this information is to be taken as a warranty of any kind by Master FX, INC. The user should review any recommendations, the specific conditions, in the specific context of the intended use, to determine whether they are appropriate.