

# Material Safety Data Sheet

Mystical Distributing Co. Inc  
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## DISPLAY FIREWORKS 1.3G UN0335

### Section II – Hazardous Ingredients/Identity Information

**Contains Pyrotechnic Compositions** that are mixtures of solid oxidizers and fuels that are contained in paper and cardboard containers. No Hazards exist during normal handling and storage.

OSHA PEL – N/A

ACGIH TLV – N/A

OTHER LIMITS – N/A

### Section III – Physical/Chemical Characteristics

Boiling Point: - N/A

Specific Gravity: - N/A

Vapour Pressure: - N/A

Melting Point: - N/A

Vapour Density: - N/A

Evaporation Rate: - N/A

Solubility in Water: - N/A

**Appearance and Odour:** -Pyrotechnic Composition is contained in paper or cardboard casings that may be shaped as cylinders, balls or tubes. Odour is not apparent.

### Section IV – Fire and Explosion Hazard Data

Flash Point: - N/A

Flammable Limits: - N/A

LEL: - N/A

UEL: - N/A

**Extinguishing Media:** Deluge with large quantities of water as quickly as possible by FIRE HOSE from a PROTECTED location. Materials are self-oxidizing.

**Special Fire Fighting Procedures:** Do not attempt to fight a fire in the immediate area of 1.3G Fireworks-  
EVACUATE THE AREA.

## Section IV – Fire and Explosion Hazard Data

**Unusual Fire and Explosion Hazards:** Fireworks 1.3G MAY MASS EXPLODE IN A FIRE. DO NOT ALLOW FIREWORKS TO GET WET- Hazardous Decomposition May Result in a FIRE or EXPLOSION. EXPLOSION MAY OCCUR IF EXPOSED TO SPARKS OR FLAME.

## Section V – Reactivity Data

**Stability:** -Stable

**Conditions to Avoid:** -Open Flames, Sparks, High Temperatures, Friction or Impact.

**Incompatibility (Materials to Avoid):** - Do Not Allow Fireworks to Get Wet.

**Hazardous Decomposition or By-products:** - Decomposition does not occur under normal circumstances. Smoke Generated by Fireworks may contain gasses that are irritating to the eyes or mucous membranes. Prolonged Exposure and Inhalation of smoke may cause shortness of breath or more serious problems when a chronic respiratory condition exists.

**Hazardous Polymerization:** Will Not Occur

**Conditions to Avoid:** - Storage in High Temperatures, Moist or Wet Conditions, Keep away From Open Flame or Sparks.

## Section VI – Health Hazard Data

**Route(s) of Entry:** - N/A

**Inhalation:** -N/A

**Skin:** - N/A

**Ingestion:** - N/A

**Health Hazards (Acute and Chronic):** - N/A

**Carcinogenicity:** N/A

**NTP?:** - N/A

**IARC Monographs?:** -N/A

**OSHA Regulated:** - NO

**Signs and Symptoms of Exposure:** -Prolonged Exposure to Smoke that is generated during normal use of Fireworks may cause Irritation to Eyes and to Mucous Membranes.

**Medical Conditions Generally Aggravated by Exposure:** - Eye Sensitivity, Respiratory Conditions.

**Emergency and First Aid Procedure:** -EYES should be flushed with Water. Move to Fresh Air and avoid additional Inhalation of Smoke.

## Section VII – Precautions for Safe Handling and Use

**Steps to Be Taken in Case Material is Released or Spilled:** -If Fireworks are spilled, carefully pick up the material and place in a Cardboard Carton. Keep OPEN FLAMES and Sparks AWAY and NO SMOKING.

**Waste Disposal Method:** -Fireworks that fail to go off should be soaked in a bucket of water and returned to the source where it was obtained. Dry components or powder should be carefully swept up and placed in a cardboard container then soaked with water. Burning of Fireworks Waste must be performed in compliance with local and Provincial laws.

**Precautions in Handling and Storing:** -Keep from OPEN FLAMES, NO SMOKING, AVOID IMPACT of MATERIALS and CONTAINERS of MATERIALS, STORE FIREWORKS IN A COOL AND DRY ENVIRONMENT. FIREWORKS 1.3G MUST BE STORED AND TRANSPORTED IN COMPLIANCE WITH FEDERAL, PROVINCIAL AND LOCAL LAWS.

**Other Precautions:** -Fireworks 1.3G un0335 can cause SERIOUS INJURY or DEATH. They should only be handled by Properly Trained and Qualified Personnel. When Shooting these Fireworks; PERSONNEL SHOULD WEAR PROPER EYE PROTECTION, HEAD PROTECTION AND NON-SYNTHETIC CLOTHING.

## Section VIII – Control Measures

**Respiratory Protection:** N/A

**Ventilation:** - N/A

**Mechanical:** -N/A

**Local Exhaust:** - N/A **Special:** - N/A

**Other:** - N/A

**Protective Gloves:** - N/A

**Eye Protection:** -When Shooting Fireworks 1.3G

**Other Protective Clothing or Equipment:** -Protective Head Gear and Non-Synthetic Clothing when Shooting Fireworks 1.3G.

**Work / Hygienic Practices:** -Store Fireworks in a Cool Dry and Well Ventilated area. Protect Against Physical Damage and Moisture. Fireworks should be Isolated from all Heat Sources, Sparks and Open Flame. No Smoking.