Material Safety Data Sheet/Safety Data Sheet

Manufacturer QuickBurst 1222 Sportsman Dr Address:

Trinity, TX. 75862

Product Identification

Product Name: QuickDip pyrogen or Popper Igniters

Synonyms: Basic Description: Binary Mixture

DOT Info UN 0454, UN Classification Code 1.4S

Hazardous Ingredients

Carbon - Dust Hazard

Magnalium Powder - Dust and fire hazard

Potassium Perchlorate (KCLO4) - Strong Oxidizer, Eye & Skin irritant Inhalation hazard.

Cellulose Lacquer - Inhalation irritant

Physical Data

Boiling Point Range: N/A

Appearance: Powder Packets

Odor: Acetone when mixed by user

Fire and Explosion Hazard Data

Auto ignition temp:

Burns energetically, Flash Point >500 Degrees F Flammability Class:

N/A

Extinguishing media: Water or Co2 Special Fire protection: None Unusual fire hazard: None Unusual Explosion hazard: None

Health Hazard Data

Effects of overexposure. Acute: None known Chronic: None known

Eyes: Potassium Perchlorate is an irritant to the eyes

Potassium Perchlorate is an irritant to the skin, and mucus membranes. Skin:

Inhalation: Inhalation is not likely, Potassium Perchlorate is an irritant to the skin, eyes, mucus membranes, and the digestive tract.

Ingestion: Ingestion is not likely, Potassium Perchlorate is a mild irritant to the digestive tract.

Emergency First Aid Procedures

Ingestion: Ingestion is not likely, if ingested call physician.

Inhalation: Inhalation is not likely, use in a well ventilated area outside only. This product is not intended for indoor use.

Skin contact: Wash with soap and water.

Note to Physician: Chemical of exposure is Potassium Perchlorate, a mild gastric irritant. Do not ingest.

Reactivity Data

Incompatibility: Acids

Spill or Leak Procedures

Gather with sweeping compound. Spill:

Waste Disposal Method: Return igniters to manufacturer, Dispose of in copious amounts of water.

Special Protection Information

Ventilation requirements: None. Do not use indoors or high wind.

Personal protective equipment: None required, use outdoors only, avoid exhaust fumes.

Other handling and storage requirements: Dust Hazard

Once QuickDip is mixed, by the user, it is highly flammable. QuickDip is shipped as a kit, then assembled by the end user. Once mixed and dried the ingredients are encapsulated within the product and exposure by contact or inhalation is limited.