

Material Safety Data Sheet

Manufacturer QuickBurst
Address: 1222 Sportsman Dr
Trinity, TX 75862

Product Identification

Product Name: H-3 Pyrogen
Synonyms: None
Basic Description: Binary Mixture

Hazardous Ingredients

Carbon – Dust Hazard
Potassium Chlorate – Mild Eye Irritant, strong oxidizer. UN1485, KCLO3
Air Float Charcoal – Mild Inhalation irritant
Cellulose Lacquer – Mild irritant UN1263 Flammable Liquid (>140 Degrees F)
LampBlack – Respiratory, eye and skin irritant and dust hazard

Physical Data

Boiling Point Range: N/A
Appearance: Powder Packets and Glass Vial with liquid
Odor: none

Fire and Explosion Hazard Data

Auto ignition temp: N/A, until mixed by user, then >500 degrees F
Flammability Class: None, until mixed by user
Extinguishing media: Water only
Special Fire protection: None, after mixed by user avoid heat or sparks
Unusual fire hazard: None, until mixed by user
Unusual Explosion hazard: None, until mixed by user

Health Hazard Data

Effects of overexposure.
Acute: None known
Chronic: None known
Eyes: Potassium Per Chlorate and LampBlack are a mild irritant to the eyes and respiration.
Skin: Potassium Per Chlorate is a mild irritant to the skin, eyes and mucus membranes.
Inhalation: Inhalation is not likely, Potassium PerChlorate is a mild irritant to the skin, eyes, mucus membranes, and the digestive tract.
Ingestion: Ingestion is not likely, Potassium Chlorate is a mild irritant to the digestive tract.

Emergency First Aid Procedures and Disposal

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 Chlorate or LampBlack, a mild gastric irritant.
Dispose of by returning to manufacturer.

Reactivity Data

Incompatibility: Acids

Spill or Leak Procedures

Waste Disposal Method: Dispose of by returning to manufacturer

Special Protection Information

Ventilation requirements: None. Do not use indoors.
Personal protective equipment: None required, use outdoors only, avoid exhaust fumes.
Other handling and storage requirements: Dust Hazard

After H-3 Pyrogen is mixed, by the user, it is highly flammable and will combust energetically. Do not ignite under confinement. Do not smoke or expose to heat, dispose of in copious amounts of soapy water.