

Material Safety Data Sheet

Identity: Finn StikPlus

Section I-Product and Company Information

Finn Corporation, 9281 LeSaint Dr. Fairfield, Ohio 45014 Information
Phone (513)-874-2818

Section II-Hazardous Ingredients/Identity Information

Ingredient:	Guar Gum
CAS #:	900-30-0
OSHA PEL:	5mg/m3 respirable
ACGH TLV:	3mg/m3 respirable 10mg/m3 inhalable dust
OSHA hazardous material:	YES
OSHA hazardous categories:	Irritant Sensitizer Combustible dust
Dispersant	5mg/m3

Section III-Physical/Chemical Characteristics

Boiling Point:	N/A	Specific Gravity:	N/A
Vapor Pressure:	N/A	Melting Point:	N/A
Vapor Density:	N/A	Evaporation Rate:	N/A
Water Solubility:	N/A	Appearance and Odor:	N/A

Section IV-Fire and Explosion Hazard Data

Flash Point:	N/A
Flammable Limits:	N/A
Extinguishing Media:	Water Fog, Dry Chemical, CO2, and Foam
Special Fire Fighting:	Wear positive pressure, self contained breathing apparatus and full protective clothing
Unusual Hazards:	Powder has the potential to form explosive mixtures with air. Avoid creating dust. Keep away from heat, sparks and open flames, Use preventative measures including spark proof motors and ventilation to control dust.

Section V-Reactivity Data

Stability:	Material is stable
Incompatibility:	Avoid high temperatures, sparks, open flames, and moisture. Avoid contact with strong oxidizing agents. Hazardous decomposition products: Combustion may produce carbon dioxide, carbon monoxide, and oxides of nitrogen. Hazardous polymerization will not occur

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Section VI-Health Hazard Data

Route of entry: Inhalation, skin, and ingestion

Health Hazards: Eye contact with this product may cause eye irritation. Inhalation of dust may cause irritation of the nose, throat and respiratory passages. Symptoms include coughing, sore throat, sneezing, wheezing and shortness of breath. It may cause life-threatening allergic reaction to susceptible individuals. DO NOT INGEST. Swallowing small amounts of this product could cause blockage of the mouth, pharynx, trachea, esophagus and/or gastrointestinal system which may cause choking, suffocation, and/or other life threatening medical conditions. Contact with skin may cause dryness.

Health Hazards: *Eye*-Flush immediately with large amounts of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. If irritation persists, seek medical attention.
Skin-First aid is not normally needed. Wash the exposed skin with soap and water after use. If irritation or rash develops, get medical attention. Use lotion if dryness occurs.
Inhalation-If symptoms of irritation or allergy develop, remove person from source of exposure to fresh air. If symptoms persist, seek medical attention.
Ingestion-Swallowing even small amounts may have serious, life-threatening effects. Get immediate medical attention.

Section VII-Precautions for Safe Handling and Use

Handling: Avoid generating and breathing dust. Avoid eye contact. Use with adequate local exhaust ventilation and dust collection to maintain the concentration of airborne dusts below the exposure limits. If clothing becomes contaminated, remove and launder before re-use. Wash thoroughly after handling.

Storage: Keep product dry. Store in a cool and dry area. Keep containers closed to avoid moisture absorption.

Section VIII-Control Measures

Engineering Controls: Use explosion proof local exhaust ventilation needed to maintain exposure concentrations below the recommended limits.

Skin Protection: Rubber, plastic, or leather gloves are recommended.

Respiratory Protection: If the concentrations exceed the Threshold Value Limit (TLV), a National Institute for Occupational Safety approved dust respirator, supplied air respirator, or self-contained breathing apparatus is recommended. Select appropriate respiratory protection for respirable particulates based on consideration of the airborne workplace concentrations and duration of exposure.