

Material Safety Data Sheet

Identity: Finn HLL

Section I-Chemical Identity

Manufactured for Finn Corporation, 9281 LeSaint Dr. Fairfield, Ohio 45014
Information Phone (513)-874-2818 Emergency Phone (800) 543-7166

Finn HLL, (Calcium Carbonate, Marble)

CAS #: 1317-65-3

Chemical formula: CaCO_3

Product use: Naturalizing agent

Trade name: Calcium 15 micron

Section II-Hazardous Ingredients

Limestone:

CAS: 1317-65-3

OSHA PEL: 15mg/m³ total dust

5mg/m³ respirable

ACGIH TLV: 10mg/m³ total dust

Silica Quartz*:

CAS: 14808-60-7

OSHA PEL: 0.1mg/m³ respirable

ACGIH TLV: 0.1mg/m³ respirable

*Calcium carbonate products may contain crystalline silica at levels between 0.01% and 0.5% and varies naturally.

NOTE: calcium carbonate products may contain trace amounts of naturally occurring elements that are regulated in some states. These material and their typical levels are as follows; Leads at less than 1ppm, arsenic at less than 1ppm.

Section III-Physical and Chemical Characteristics

Physical state: Aqueous slurry

Odor: None

Appearance: Slurry like

Specify gravity: 2.71

pH (slurry): 9-10

Section IV-Fire and explosive hazard data

Explosion data: Non-explosive

Flammability: Non-flammable

Special fire fighting procedures: None

Unusual fire and explosion hazards: None known

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Section V-Reactivity Data

Stability: Stable
Incompatibility: React w/ acids to produce carbon monoxide

Section VI-Health Hazard Data

HMIS Codes:
Health: 0
Flammability: 0
Reactivity: 0
Personal protection: A

Route of Entry:
Skin: Yes
Eye: Yes
Inhalation: No
Ingestion: No

Health Hazards: Chronic exposure to any nuisance dust may cause respiratory problems.
No effects of acute exposure to material.

Carcinogenicity: None
Mutagenicity: None
Teratogenicity: None
Reproductive effects of material: None
Ingestion: No hazard
Eyes: Normal washing
Skin contact: May cause irritation, normal washing
Inhalation: None

Section VII-Precautions for Safe Handling and Use

Personal protective equipment: Gloves
Respiratory: Approved respirator if spraying
Eye: Safety goggles
Engineering controls: None

Leak and spill procedure: Remove major portions to waste disposal and sweep, vacuum, or flush remainder with water.

Waste disposal: Dispose in accordance with local, state and federal regulations for non-toxic solid waste.

Handling procedures and equipment: None
Storage requirements: Keep away from acid