

Section 1: Identification

Product Name: Duke Cannon Grunt Foot & Boot Powder

Product Use: For Topical Use only

Product Code: N/A

UN-Number: N/A

Synonyms: N/A

Item ID: N/A

Name & Address of Manufacturer/Distributor:

Davion Inc.
2 Progress Road,
North Brunswick, NJ – 08902. USA
www.davioninc.com
Telephone Number for Information: (973) 485-0793
Emergency Telephone Number: (973) 485-0793

Intended Use: For external use only.

Uses advised against: Refer to product label.

Section 2: Hazard(s) Identification

Physical Hazard: Not classified

Health Hazard: Specific target organ toxicity, repeated exposure – Category 1

OSHA defined hazards: Not classified

This mixture is a product regulated by the FDA. Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner consistent with the labeled direction.

Label Elements:

Hazard Symbol:



GHS08

Signal Word: Danger

Hazard Statement: Causes damage to organs (inhalation) through prolonged or repeated exposure.

Precautionary Statement:

Prevention: Do not breathe dust. Wash thoroughly after handling. Do not eat, drink or smoke when using the product.

Response: Get medicated advice/attention if you feel unwell.

Storage: Store away from incompatible materials.

Disposal: Product is a consumer commodity. Empty containers may be disposed of as refuse.

Hazard(s) not otherwise classified (HNOC): None known.

Supplemental information: None

Section 3: Composition / Information on Ingredients

Chemical Name	CAS	Common Name (If Applicable)	%
Cornstarch	14807-96-6	Cornstarch	> 80
Tricalcium Phosphate	7758-87-4	Tricalcium Phosphate	1 – 5
Silica	112945-52-5	Silica	1 – 5
Tapioca Starch	9005-25-8	Tapioca Starch	1 – 5
Sodium Bicarbonate	144-55-8	Sodium Bicarbonate	5 – 10
Benzethonium Chloride	121-54-0	Benzethonium Chloride	0.001 – 0.005
Charcoal Powder	7440-440	Charcoal Powder	0.01 – 0.05

Note: Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First-Aid Measures

Eye Contact	Do not rub eyes. Rinse immediately with water. Seek medical attention if irritation develops or persists.
Skin Contact	In the case of skin irritation or allergies, wash off residue. Please consult a physician.
Ingestion	Seek medical attention or call a poison control center immediately.
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Most important symptoms/effects, acute and delayed	Dust may irritate the respiratory tract and eyes. Coughing. Discomfort in the chest. Shortness of breath. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed, if necessary: Treat Symptomatically.	

Section 5: Fire-Fighting Measures

Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂).
-------------------------------------	--

Unsuitable extinguishing media	Do not use water jet as an extinguisher as this will spread the fire.
Special hazard arising from the chemical	During fire, gases hazardous to health may be formed.
Special Protective Equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case in fire.
Specific Methods	Use standard firefighting procedures and consider the hazard of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

Section 6: Accidental Release Measure

Personal precautions	Ensure adequate ventilation. Do not breathe dust.
Environmental precautions	None.
Cleanup procedure	Sweep up. Place in a compatible labeled waste container for disposal in accordance with applicable local, state and federal regulations.

Section 7: Handling and Storage

Handling Precautions	Minimize dust generation and accumulation. Do not breathe dust. Avoid prolonged exposure. Wear personal protective equipment. Wash hands thoroughly after handling.
Storage Requirement	Store under normal conditions. Store in dry place.
Incompatible Materials	Oxidizing materials.

Section 8: Exposure Controls / Personal Protection

Talc (CAS 14807-96-6):

USA ACGIH TWA (mg/m³): 2 mg/m³

USA OSHA PEL (TWA) (mg/m³): 2 mg/m³ Respirable fraction

Control Parameters: Exposure Guidelines	Exposure guidelines are not relevant when product is used as intended in a household setting.
OSHA Permissible Exposure Limits	N/A
Engineering Control	Ensure adequate ventilation. Local exhaust is recommended if possible when manufacturing the product.
Personal Protective Equipment (PPE)	Hand gloves, eye and face protection and respiratory protection is recommended when manufacturing the product.
Other protective clothing or equipment	Skin protection is recommended when manufacturing the product.
Work/Hygienic Practices	Keep containers close when not in use. Standard safe working and hygienic practices.

Section 9: Physical and Chemical Properties

Appearance, Color & Odor	White to off-white free flowing powder with Characteristic Mentholated Scent		
pH	7.0 – 9.0	Viscosity	N/A
Specific Gravity	N/A	Melting Point	N/A
Boiling Point	N/A	Freezing Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Physical State	Solid	Vapor Pressure	N/A
Flash point	N/A	Relative Density	N/A
Odor Threshold	N/A	Partial Coefficient	N/A
Decomposition Temperature	N/A	Flammability/Explosive limits	N/A
Auto ignition Temperature	N/A	Solubility in Water	Insoluble

Section 10: Stability and Reactivity

Reactivity	None under normal use conditions.		
Stability	Unstable	N/A	Conditions to Avoid
	Stable	X	Dust may form explosive mixture in air.
Incompatibility (Materials to Avoid)			
Oxidizing agents.			
Hazardous Decomposition or Byproducts			
Carbon Dioxide and Carbon Monoxide			
Hazardous Polymerization	May Occur	N/A	Conditions to Avoid
	Will Not Occur	X	N/A

Section 11: Toxicological Information

Acute Toxicity:

Eye Contact	Dust may irritate the eyes.
Skin Contact	No adverse effect due to skin contact.
Ingestion	Not Available
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. Dust may irritate respiratory system.

Carcinogenicity:

National Toxicology Program (NTP) Report on Carcinogens	Not listed
--	------------

A potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs	Not listed
A potential carcinogen by OSHA	Not regulated

Symptoms associated with lowest to the most severe exposure:

Skin corrosion/irritation: No known corrosive effects. May cause irritation.
 Serious eye damage/eye: No known effect
 Skin sensitization: No known effect
 Respiratory sensitization: No known effect
 Acute toxicity: No known effect

Section 12: Ecological Information (non-mandatory)

Eco Toxicity Effects	No information available.
Aquatic Toxicity Effects	No information available.
Persistence and degradability	No information available.
Bioaccumulation	No information available.
Other adverse effects	No information available.

Section 13: Disposal Consideration (non-mandatory)

Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

Section 14: Transportation Information (non-mandatory)

Domestic	Not regulated
International Air	Not regulated
International Vessel	Not regulated

Section 15: Regulatory Information (non-mandatory)

U.S. Federal Regulatory Information	The product follows all federal requirements. All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Act (TSCA) Chemical Substance Inventory.
U.S. State Regulatory Information	The product follows all state requirements. The product is not subject to the reporting requirements under California's Proposition 65.



Safety Data Sheet

Other International Regulatory Information	The product follows all international requirements.
---	---

Section 16: Other Information

Disclaimer:

The information and recommendations contained in the Safety Data Sheet (SDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date hereof.

Davion, however, makes no representation as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the information will be required to make their own determination as to its suitability for their purposes prior to use. In no event Davion will be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information. User assumes all risk of use, storage and handling of the product in compliance with applicable federal, state and local laws and regulations.

No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or any other nature, are made by Davion hereunder with respect to information or the product to which the information refers. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this SDS. The ultimate compliance with federal, state or local regulations concerning the use of this compound, or compliance with respect to product liability, rests solely upon the purchaser thereof.

This information relates to the material designated and may not be valid for such material used in combination with any other materials nor in any process.

Date Prepared: Jan 29 2021

Revision: 02