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Personal Protection	E

Material Safety Data Sheet Calcium pantothenate MSDS

Section 1: Chemical Product and Company Identification

Product Name: Calcium pantothenate

Catalog Codes: SLC5035, SLC2245

CAS#: 137-08-6

RTECS: RU4375000

TSCA: TSCA 8(b) inventory: Calcium pantothenate

CI#: Not available.

Synonym: Vitamin B5; D-Pantothenic acid calcium salt; (+)-Pantothenic acid calcium salt; (R)-N-(2,4-Dihydroxy-3,3-dimethyl-1-oxobutyl)-B-alanine calcium salt

Chemical Name: d-Calcium Pantothenate

Chemical Formula: C₁₈H₃₂CaN₂O₁₀

Contact Information:

Sciencelab.com, Inc.

14025 Smith Rd.

Houston, Texas 77396

US Sales: **1-800-901-7247**

International Sales: **1-281-441-4400**

Order Online: ScienceLab.com

CHEMTREC (24HR Emergency Telephone), call:

1-800-424-9300

International CHEMTREC, call: 1-703-527-3887

For non-emergency assistance, call: 1-281-441-4400

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Calcium pantothenate	137-08-6	100

Toxicological Data on Ingredients: Calcium pantothenate: ORAL (LD50): Acute: >10000 mg/kg [Mouse]. >10000 mg/kg [Rat].

Section 3: Hazards Identification

Potential Acute Health Effects:

Hazardous in case of eye contact (irritant). Slightly hazardous in case of skin contact (irritant, permeator), of ingestion, of inhalation.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure is not known to aggravate medical condition.

Section 4: First Aid Measures

Eye Contact: