



# Calcium Carbonate Tablets

Effective Date: 07-Jul-2005

Eli Lilly and Company  
Material Safety Data Sheet

## Section 1 - Chemical Product and Company

**Manufacturer:**  
Eli Lilly and Company  
Lilly Corporate Center  
Indianapolis, IN 46285

**Manufacturer's Emergency Phone:**  
1-317-276-2000  
**CHEMTREC:**  
1-800-424-9300 (North America)  
1-703-527-3887 (International)

**Common Name:** Calcium Carbonate Tablets

**Synonym(s):** 281960 Formulation; Calcium Carbonate; Calcium Carbonate Tablet Mix; T35; Calcium Tablets

**Lilly Item Code(s):** TA1513; TA4235; TA4236

**This material is non-hazardous. No MSDS is required.**  
**MSDS sections 4, 5, 6, 7, 8, 9, 10, 11, 12, 13 and 15 are not required.**

See attached glossary for abbreviations.

## Section 2 - Composition / Information on Ingredients

<b>Ingredient</b>	<b>CAS</b>	<b>Concentration %</b>
Calcium Carbonate	471-34-1	83
Excipients	NA	17

### Exposure Guidelines:

Calcium carbonate - PEL 5 mg/m<sup>3</sup> TWA (respirable) and 15 mg/m<sup>3</sup> TWA (total). TLV 10 mg/m<sup>3</sup> TWA.

UK - Maximum Exposure Limit 4 mg/m<sup>3</sup> TWA (respirable) and 10 mg/m<sup>3</sup> TWA (total).

Ireland - Occupational Exposure Limit 4 mg/m<sup>3</sup> TWA (respirable) and 10 mg/m<sup>3</sup> (total) TWA.

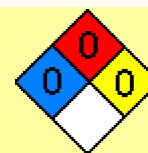
Italy - Occupational Exposure Limit 10 mg/m<sup>3</sup> TWA.

France - Occupational Exposure Limit 10 mg/m<sup>3</sup> (VME) TWA.

Spain - Occupational Exposure Limit 10 mg/m<sup>3</sup> (VLA-ED) TWA.

## Section 3 - Hazards Identification

## Emergency Overview



**Emergency Overview Effective Date:** 04-Sep-1993

**Lilly Laboratory Labeling Codes:**

**Health** 0

**Fire** 0

**Reactivity** 0

**Primary Physical and Health Hazards:** Not Considered a Health Hazard.

**Caution Statement:** Intact Calcium Carbonate Tablets and their contents are not considered to be a health hazard.

**Effects of Overexposure:** Not expected to present an irritant hazard in current formulation.

## Section 14 - Transport Information

**Regulatory Organizations:**

**DOT:** Not Regulated

**ICAO/IATA:** Not Regulated

**IMO:** Not Regulated

## Section 16 - Other Information

**MSDS Sections Revised:** Section 2.

As of the date of issuance, we are providing available information relevant to the handling of this material in the workplace. All information contained herein is offered with the good faith belief that it is accurate. THIS MATERIAL SAFETY DATA SHEET SHALL NOT BE DEEMED TO CREATE ANY WARRANTY OF ANY KIND (INCLUDING WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). In the event of an adverse incident associated with this material, this safety data sheet is not intended to be a substitute for consultation with appropriately trained personnel. Nor is this safety data sheet intended to be a substitute for product literature which may accompany the finished product.

For additional information contact:

Eli Lilly and Company  
Hazard Communication  
317-277-6029

For additional copies contact:

Eli Lilly and Company

1-800-LILLY-Rx (1-800-545-5979)

## **GLOSSARY:**

ACGIH = American Conference of Governmental Industrial Hygienists  
AIHA = American Industrial Hygiene Association  
BEI = Biological Exposure Index  
CAS Number = Chemical Abstract Service Registry Number  
CERCLA = Comprehensive Environmental Response Compensation and Liability Act (of 1980)  
CHAN = Chemical Hazard Alert Notice  
CHEMTREC = Chemical Transportation Emergency Center  
DOT = Department of Transportation  
EC = European Community  
EINECS = European Inventory of Existing Chemical Substances  
ELINCS = European List of New Chemical Substances  
EPA = Environmental Protection Agency  
HEPA = High Efficiency Particulate Air (Filter)  
IARC = International Agency for Research on Cancer  
ICAO/IATA = International Civil Aviation Organization/International Air Transport Association  
IEG = Lilly Interim Exposure Guideline  
IMO = International Maritime Organization  
Kow = Octanol/Water Partition Coefficient  
LEG = Lilly Exposure Guideline  
LEL = Lower Explosive Limit  
MSDS = Material Safety Data Sheet  
MSHA = Mine Safety and Health Administration  
NA = Not Applicable, except in Section 14 where NA = North America  
NADA = New Animal Drug Application  
NAIF = No Applicable Information Found  
NCI = National Cancer Institute  
NIOSH = National Institute for Occupational Safety and Health  
NOS = Not Otherwise Specified  
NTP = National Toxicology Program  
OSHA = Occupational Safety and Health Administration  
PEL = Permissible Exposure Limit (OSHA)  
RCRA = Resource Conservation and Recovery Act  
RQ = Reportable Quantity  
RTECS = Registry of Toxic Effects of Chemical Substances  
SARA = Superfund Amendments and Reauthorization Act  
STEG = Lilly Short Term Exposure Guideline  
STEL = Short Term Exposure Limit  
TLV = Threshold Limit Value (ACGIH)  
TPQ = Threshold Planning Quantity  
TSCA = Toxic Substances Control Act  
TWA = Time Weighted Average/8 Hours Unless Otherwise Noted  
UEL = Upper Explosive Limit  
UN = United Nations  
WEEL = Workplace Environmental Exposure Level (AIHA)