



Safety Data Sheet

Section 1 – Chemical Product and Company Identification

Product Name: Full Measure CAL™ 30 Liquid Calcium
Chemical Name: Soil additive
Common Name, Synonym: None known
Material Uses: Fertilizer
Manufacturer/Manufactured For: Full Measure Industries, LLC
11 Broad Common Rd. Unit # 2 #400, Bristol, RI 02809
Phone: (401) 447-9479 CHEMTREC: (800) 424-9300

Section 2 – Hazard Identification

2.1 Classification of the substance or mixture

GHS Classification (29 CFR 1910.1200)

Not a hazardous substance or mixture according to 29 CFR 1910.1200 (OSHA HCS)

2.2 Label elements

GHS Labeling Elements

Pictogram: Not Applicable
Signal Word: Not applicable

Hazard Statements: Not applicable
Precautionary Statements: Not Applicable

Section 3 – Composition/Information of Ingredients

Ingredient Name	CAS Number	%
The proprietary ingredients in Full Measure CAL™ 30 Liquid Calcium are non-hazardous		100

The above chemicals are not present in sufficient quantities to classify the mixture as hazardous according to GHS bridging principles.

PA Right to Know: This product contains proprietary ingredients

This product contains the following chemicals subject to the reporting requirements of Section 13 Title III of the Superfund Amendments and Reauthorization act of 1986 and 40 CFR part 372 (the corresponding CAS numbers and typical percent by weight are also provided).

None



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Section 4 – First Aid Measures

EYE CONTACT

Burning or irritation to eyes

SKIN CONTACT

No effects of exposure expected due to contact

INHALATION

No noticeable contact

INGESTION

May cause irritation to the mouth, nose, and throat; possible nausea and discomfort

Section 5 – Fire-Fighting Measures

Flash Point (METHOD):	Non-Flammable
Auto-Ignition:	Not Available
Flammable Limits:	Not Available
Extinguishing Media:	Use water spray, chemical foam, carbon dioxide, or dry chemical
Special Fire Fighting Procedures:	Use extinguishing media applicable to primary source of fire
Unusual Fire and Explosion Hazards:	None

Section 6 – Accidental Release Measures

For Spills:

Absorb with inert material and dispose in accordance with applicable regulations

Waste Disposal Method

Dispose of in accordance with local, state, and Federal regulations

Section 7 – Handling and Storage

Respiratory Protection:	None
Ventilation:	None required
Protective Gloves:	None required
Eye Protection:	None required
	KEEP FROM FREEZING – Store between 40 F to 100 F

Section 8 – Exposure Controls/Personal Protection

Engineering Controls:

Mechanical: General ventilation is usually adequate.



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Respiratory Protection:	If exposure limits are exceeded, or if exposure may occur, use a NIOSHA/MSHA respirator approved for your conditions of exposure. Refer to the most recent NIOSHA publications concerning chemical hazards, or consult your safety equipment supplier. Respiratory protection programs must be in compliance with OSHA requirements in 29 CFR 1910.134. For emergencies, a NIOSHA/MSHA approved positive pressure-breathing apparatus should be readily available.
Eye Protection:	Chemical goggles or face shield. Always wear eye protection when working with chemicals. Never wear contact lenses when working with chemicals.
Skin Protection:	Rubber gloves. Clean protective body covering, rubber apron, and rubber boots.
Work Hygienic Practices:	Avoid contact with skin, eyes, and clothing. After handling this product, wash hands before eating, drinking or smoking. If contact occurs, remove contaminated clothing. If needed, take First Aid action shown in Section IV. Launder contaminated clothing before use.
Other Protective Equipment:	Safety shower, eye wash fountain, and washing facilities should be readily available.

Section 9 – Physical and Chemical Properties

Appearance/Odor:	Beige liquid
pH:	7 to 9
Boiling point/Boiling range:	>212°F (100°C)
Viscosity (cps @ 20c)	6,000 to 8,000
Freeze Point:	32°F (0°C)
Flash Point:	>212°F (100°C)
Vapor Pressure (mmHg):	Not Determined
Vapor Density (Air=1):	Not Determined
Solubility in Water:	Dispersible
Specific Gravity (H₂O=1):	1.2 to 1.3
Evaporation Rate (NA=1):	Not Determined
Percent Volatile by Volume:	<62.0
Melting Point:	Not Applicable

Section 10 – Stability and Reactivity

Chemical Stability:	Stable
Materials to Avoid:	None
Incompatible Materials:	None known



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Decomposition or Byproducts:	From thermal reaction carbon dioxide and carbon monoxide
Hazardous Polymerization:	Will not occur
Polymerization Avoid:	N/A

Section 11- Toxicological Information

Toxicity Data:

Acute Eye Irritation: Data not available
Skin Sensitization: Data not available
Acute Dermal Effects: Data not available
Acute Dermal Irritation: Data not available
Acute Oral Effects: Data not available
Mutagenicity: Data not available
Acute Inhalation Effects: Data not available
Teratogenicity: Data not available

Section 12 – Ecological Information

Ecotoxicity: Data not available
Aquatic Toxicity: Data not available
Environmental Fate: Data not available

Section 13 – Disposal Considerations

Disposal:	If uncontaminated, recover and reuse as product. If contaminated with other materials, the nature and extent of contamination may require use of specialized disposal methods. Consult local, county, state, or federal regulatory agencies for acceptable disposal procedures and disposal locations
Disposal Regulatory Requirements:	Consult local, county, state, or federal regulatory agencies for acceptable disposal procedures and disposal locations
Container Cleaning and Disposal:	Consult local, county, state, or federal regulatory agencies for acceptable disposal procedures and disposal locations

Section 14 – Transport Information

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME:
PACKING GROUP:
HAZARD CLASS:



Product Name: Full Measure CAL

LABEL/PLACARD REQUIRED:

UN/NA No.:

WATER TRANSPORTATION

PROPER SHIPPING NAME:

PACKING GROUP:

HAZARD CLASS:

LABEL/PLACARD REQUIRED:

UN/NA No.:

AIR TRANSPORTATION

PROPER SHIPPING NAME:

PACKING GROUP:

HAZARD CLASS:

LABEL/PLACARD REQUIRED:

UN/NA No.:

OTHER AGENCIES:

SECTION 14 NOTES: This product is not considered a hazard

Section 15 – Regulatory Information

EPA Regulations:

Reportable Quantity –CERCLA: Not applicable

SARA Title III (EPCRA): Not applicable

RCRA Waste Code: Not applicable

State Regulations:

CA Proposition 65: Not applicable

EPA National Response Center (800) 424-8802

Section 16 – Other Information

Preparation Date: 01/18/2015

Prepared By: Science™ Product Division

Revision Date: 06/01/2015

Revision Notes:

NOTICE TO READER: THE INFORMATION CONTAINED IN THIS SAFETY DATA SHEET (“SDS”) RELATES ONLY TO THE SPECIFIC PRODUCT(S) DESIGNATED HEREIN (THE “PRODUCT”).



Product Name: Full Measure CAL

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