SAFETY DATA SHEETS

This SDS packet was issued with item: 078466613

N/A



Safety Data Sheet Date of issue: 04/28/2017

Revision date: 01/20/2020

Version: 1.1

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Trade name	: Accel Lifetime Health and Wellness For	rmula	
Synonyms : 100540095, 100540098, 100540099			
1.2. Recommended use and res	trictions on use		
Recommended use	: Nutrient.		
Restrictions on use	: Avoid contact with eyes and clothing. D	Do not use or store near heat or ope	n flame.
1.3. Supplier			
Vita Flex Nutrition			
1302-B Lew Ross Road			
Council Bluffs, IA 51501			
www.vitaflex.com			
1-800-848-2359 - 7:00 am - 3:45 pm M	ST Monday - Friday		
1.4. Emergency telephone numl	ber		
Emergency number	: 1-800-424-9300 - CHEMTREC		
	1-703-527-3887 - CHEMTREC - Outsic	de North America - Collect Calls Ace	cepted
SECTION 2: Hazard(s) identifi	cation		
2.1. Classification of the substa			
GHS US classification			
Combustible Dust	May form combustible dust con	centrations in air	
2.2. GHS Label elements, includ	ling precautionary statements		
GHS US labeling			
Signal word (GHS US)	: Warning		
Hazard statements (GHS US)	: May form combustible dust concentration	ons in air	
2.3. Other hazards which do not	t result in classification		
No additional information available			
2.4. Unknown acute toxicity (GF	IS US)		
Not applicable			
SECTION 3: Composition/Info	rmation on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name		Product identifier	%
Wheat flour, corn flour, soy flour		(CAS-No.) N/A	10 – 20
Magnesium oxide (MgO)		(CAS-No.) 1309-48-4	2.79
Limestone		(CAS-No.) 1317-65-3	4
Non-hazardous and/or does not meet criter	ia for classification	(CAS-No.) N/A	Balance
SECTION 4: First-aid measure			
4.1. Description of first aid mea			
First-aid measures after inhalation	: IF INHALED: Remove person to fresh a CENTER or doctor/physician if you feel		ng. Call a POISON
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of soap		occurs: Get modical
nst-au measures diter skin contact	advice/attention.	and water. II SNIT ITILATION OF TASH O	cours. Get medical
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with wate and easy to do. Continue rinsing. If eve		

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First-aid measures after ingestion :	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting unless directed to do so by medical personnel.			
4.2. Most important symptoms and effects (acute and delayed)				
Symptoms/effects after inhalation :	May cause respiratory irritation.			
4.3. Immediate medical attention and spec	ial treatment, if necessary			
Treat symptomatically.				
SECTION 5: Fire-fighting measures				
5.1. Suitable (and unsuitable) extinguishin	g media			
Suitable extinguishing media :	Water spray. Dry powder. Carbon dioxide.			
Unsuitable extinguishing media :	Avoid heavy hose streams.			
5.2. Specific hazards arising from the cher	nical			
Explosion hazard :	Dust cloud can be ignited by a spark.			
Reactivity :	This material is friable and can create small dust particles during any handling, processing, and transfer operations. This material can form explosive dust/air suspensions that are ignitable under some conditions.			
5.3. Special protective equipment and pred	cautions for fire-fighters			
	Combustible dust - use low-pressure medium fog streams to avoid dust clouds. Ventilate closed spaces before entering. Eliminate ignition sources.			
Protection during firefighting :	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.			
SECTION 6: Accidental release measu	ires			
6.1. Personal precautions, protective equi	pment and emergency procedures			
6.1.1. For non-emergency personnel				
	Evacuate unnecessary personnel. No flames, no sparks. Eliminate all sources of ignition.			
6.1.2. For emergency responders				
	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: Exposure controls/personal protection.			
Emergency procedures :	Contain spill and monitor for excessive dust accumulation. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Ventilate closed spaces before entering. Turn off electric power to area. As an immediate precautionary measure, isolate spill or leak area for at least 100 meters (330 feet) in all directions. Evacuate area.			
6.2. Environmental precautions				
Avoid release to the environment.				
6.3. Methods and material for containment	and cleaning up			
Methods for cleaning up :	Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill. Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Non-sparking tools should be used.			
SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
Precautions for safe handling :	Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Avoid dust formation. Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration.			
Hygiene measures :	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.			
7.2. Conditions for safe storage, including				
Storage conditions :	Store in a well-ventilated place. Keep cool.			
Incompatible materials :	Heat, sparks, open flame.			
SECTION 8: Exposure controls/persor	nal protection			

8.1. Control parameters

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Magnesium oxide (MgO) (13	09-48-4)		
ACGIH	ACGIH TWA (mg/m ³)	10 mg/m ³ (inhalable particulate matter)	
OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m ³ (fume, total particulate)	
IDLH	US IDLH (mg/m³)	750 mg/m³ (fume)	
Limestone (1317-65-3)			
OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)	
NIOSH	NIOSH REL (TWA) (mg/m³)	10 mg/m ³ (total dust) 5 mg/m ³ (respirable dust)	

8.2. Appropriate engineering controls	
Appropriate engineering controls	: Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values.
Environmental exposure controls	: Avoid release to the environment.
8.3. Individual protection measures/Per	sonal protective equipment
Hand protection:	
Protective gloves. Gloves	
Eye protection:	
Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	

Respiratory protection:

No respiratory protection needed under normal use conditions



SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and c	chemical properties
Physical state	: Solid
Appearance	: Dark green pellet or crumble
Color	: Dark green
Odor	: Light alfalfa scent
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: Not applicable
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
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Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: Not explosive
Oxidizing properties	: Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

This material is friable and can create small dust particles during any handling, processing, and transfer operations. This material can form explosive dust/air suspensions that are ignitable under some conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur. May form combusitble dust concentrations in the air.

10.4. Conditions to avoid

Avoid dust formation. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

GHS-US Properties	Classification
Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Respiratory or skin sensitization	Not classified
Germ cells mutagen	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicant (single exposure)	Not classified
Specific target organ toxicant (repeated exposure)	Not classified
Aspiration hazard	Not classified

Potential health effects

Inhalation	
Acute	: May cause upper respiratory tract irritation.
Skin	
Acute	: May cause mild mechanical irritation.
Eye	
Acute	: May cause mild mechanical irritation.
Ingestion	
Acute	: Under normal conditions of use, no health effects are expected.
Mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive Effects	: Not classified.

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SECT	ION 12: Ecological information
12.1.	Toxicity
No add	itional information available
12.2.	Persistence and degradability
No add	itional information available
12.3.	Bioaccumulative potential
No add	itional information available
12.4.	Mobility in soil
No add	itional information available
12.5.	Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations

: Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

SECTIC	N 14: Transpor	t information			
	UN number	Proper Shipping Name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable
IMDG	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable
ΙΑΤΑ	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Ма	agnesium oxide (MgO) (1309-48-4)
Lis	sted on the United States TSCA (Toxic Substances Control Act) inventory
Lir	imestone (1317-65-3)
Lis	sted on the United States TSCA (Toxic Substances Control Act) inventory

15.2. US State regulations

No additional information available

SECTION 16: Other information	
Date of issue	: 28 April 2017

Revision date

: 20 January 2020

Indication of changes: Revised Sec. 1: Added material number(s).

SDS US (GHS HazCom 2012) - CGP

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