

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Printing date 03/12/2015

Reviewed on 03/12/2015

1 Identification

· Product identifier

- · Trade name: Sennosides Tablets, USP
- Relevant identified uses of the substance or mixture and uses advised against
- · Product description 8.6 mg and 17.2 mg, Micro-Coated, Round, Bi-Convex: 191R & 245R
- · Application of the substance / the mixture Sennosides and Docusate Tablets
- · Details of the supplier of the safety data sheet

Manufacturer/Supplier: Time-Cap Labs, Inc.
7 Michael Avenue
Farmingdale, NY 11735
Phone: (631) 753-9090
Fax: (631) 753-2220
Emergency telephone number: (631) 753-9090

2 Hazard(s) identification

· Classification of the substance or mixture

GHS07

Skin Irrit. 2 H315 Causes skin irritation. STOT SE 3 H335 May cause respiratory irritation.

Eye Irrit. 2B H320 Causes eye irritation.

- · Label elements
- · GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



- · Signal word Warning
- Hazard-determining components of labeling: Calcium Phosphate Dibasic Dihydrate Magnesium Stearate Stearic Acid, pure
 Hazard statements
- Causes skin and eye irritation. May cause respiratory irritation.
- Precautionary statements
- Avoid breathing dust/fume/gas/mist/vapors/spray
- Use only outdoors or in a well-ventilated area.
- Wear protective gloves.
- Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Specific treatment (see on this label).

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.



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Call a poison center/doctor if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

If on skin: Wash with plenty of water.

Take off contaminated clothing and wash it before reuse.

Store locked up.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Unknown acute toxicity:

62.8 percent of the mixture consists of ingredient(s) of unknown toxicity.

- Classification system:
- NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)

HEALTH 1	Health = 1
FIRE 0	Fire = 0
REACTIVITY 0	Reactivity = 0

· Other hazards None known

3 Composition/information on ingredients			
81-27-6	Sennoside A		6.54 or 12.48%
128-57-4	Sennoside B		6.54 or 12.48%
9004-34-6	Microcrystalline Cellulose		Proprietary%
9004-65-3	Hypromellose	Combustible Dust	Proprietary%
8042-47-5	Mineral Oil		Proprietary%

· Chemical characterization: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

Dangerous Components:

CAS: 7789-77-7	Calcium Phosphate Dibasic Dihydrate	Proprietary%
	🚸 Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320	
CAS: 74811-65-7	Croscarmellose Sodium	Proprietary%
	Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2B, H320; Combustible Dust	
CAS: 557-04-0	Magnesium Stearate	Proprietary%
	🚸 Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320	
CAS: 57-11-4	Stearic Acid, pure	Proprietary%
RTECS: WI 2800000	Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320	
· Additional informati	on: 245R: Only product version that include the following ingredients: Stea	aric Acid, pure.

4 First-aid measures

· Description of first aid measures

General information:

First aid is generally not required if product is used correctly and according to the recommended dosages established by this manufacturer.



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• After inhalation:

Product generally does not present an inhalation hazard unless it is in powder form. Take care not to crush tablet and inhale powder.

In case of unconsciousness, place patient securely on side position for transportation.

• After skin contact: Immediately wash with water and soap and rinse thoroughly.

· After eye contact:

Rinse opened eye for at least 15 minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Product generally does not present an ingestion hazard is used correctly and according to the recommended dosages established by this manufacturer.

- Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

• Extinguishing media

Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Special hazards arising from the substance or mixture

If incinterated, product may release the following toxic gases: Oxides of Carbon, Sodium, Nitrogen (NOx), Calcium, Magnesium Phosphorous and Titanium.

· Advice for firefighters

Product has a combustible dust hazard. Avoid generating dust while extinguishing any fires.

· Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Avoid breathing dust.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- *Methods and material for containment and cleaning up:* Avoid the formation of dust Ensure adequate ventilation.

Dispose of the collected material according to regulations.

Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

7 Handling and storage

- · Handling:
- · Precautions for safe handling No special precautions are necessary if used correctly.
- Information about protection against explosions and fires:

Dust can combine with air to form an explosive mixture.

· Conditions for safe storage, including any incompatibilities

Store away from strong acids, strong bases, strong oxidizing agents and strong reducing agents. • Storage:

- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.



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· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see section 7.

· Control parameters

· Componen	ts with occupational exposure limits:			
9004-34-6 N	9004-34-6 Microcrystalline Cellulose			
PEL	Long-term value: 15* 5** mg/m ³ *total dust **respirable fraction			
REL	Long-term value: 10* 5** mg/m ³ *total dust **respirable fraction			
TLV	Long-term value: 10 mg/m ³			
557-04-0 Ma	557-04-0 Magnesium Stearate			
TLV	Long-term value: 10 mg/m ³			
8042-47-5 N	lineral Oil			
ACGIH TLV	Short-term value: 10 mg/m³ Long-term value: 5 mg/m³			
OSHA PEL	Long-term value: 5 mg/m ³			

• Additional information: The lists that were valid during the creation were used as basis.

- Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

- · Breathing equipment: Not necessary under normal conditions.
- · Protection of hands: Not necessary under normal conditions.
- Eye protection: Not necessary under normal conditions.

9 Physical and chemical properties

 Information on basic physical and of 	chemical properties
General Information	
· Appearance:	
Form:	Tablet
Color:	Brown
· Odor:	Odorless
· Odor threshold:	Not determined.
· pH-value:	Not applicable.
· Change in condition	
Melting point/Melting range:	Not determined.
Boiling point/Boiling range:	Not determined.
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Not determined.
· Ignition temperature:	
Decomposition temperature:	Not determined.



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· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits: Lower: Upper:	Not determined. Not determined.
· Vapor pressure:	Not applicable.
 Density: Relative density Vapour density Evaporation rate 	Not determined. Not applicable. Not applicable.
 Solubility in / Miscibility with Water: 	Partly soluble.
· Partition coefficient (n-octanol/water)	: Not determined.
· Viscosity: Dynamic: Kinematic:	Not applicable. Not applicable.
 Solvent content: Organic solvents: 	0.0 %
Solids content: • Other information	99.8 % No further relevant information available.

10 Stability and reactivity

- · *Reactivity* No further relevant information available.
- · Chemical stability Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: Strong acids, strong bases, strong oxidizing agents and strong reducing agents.
- Hazardous decomposition products:
 - Oxides of Carbon, Sodium, Nitrogen (NOx), Calcium, Magnesium Phosphorous and Titanium.

11 Toxicological information

· Information on toxicological effects

· Acute toxicity:

· LD/LC5	i0 values tha	t are relevant for classification:	
9004-65	5-3 Hyprome	llose	
Oral	LD50	2000 mg/kg (rat)	
	Intravenous	5200 mg/kg (rat)	
9004-34	9004-34-6 Microcrystalline Cellulose		
Oral	LD50	>5000 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rabbit)	
8042-47	7-5 Mineral C	Dil	
Oral	LD50	>5000 mg/kg (rat)	
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Dermal LD50	>5000 mg/kg (rabbit)
 on the eye: Irritating effect. Causes serious e Additional toxic 	ant to skin and mucous membranes.
 Carcinogenic ca IARC (Internation None of the ingree 	nal Agency for Research on Cancer)
Group 2A - Proba Group 2B - Possi Group 3 - Not cla	ogenic to humans ably carcinogenic to humans bly carcinogenic to humans ssifiable as to its carcinogenicity to humans bly not carcinogenic to humans
· NTP (National T	oxicology Program)
None of the ingre	dients are listed.
· OSHA-Ca (Occu	pational Safety & Health Administration)
None of the ingre	dients are listed.
12 Ecological in	formation
Aquatic toxicity Persistence and Behavior in envi Bioaccumulative Mobility in soil N Additional ecolo General notes: N Results of PBT PBT: Not applica vPvB: Not applic	
13 Disposal con	siderations

- · Uncleaned packagings:
- *Recommendation:* Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

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*14 Transport information				
· UN-Number				
· DOT, ADR, ADN, IMDG, IATA	Non-Regulated Material			
· UN proper shipping name				
· DOT, ADR, ADN, IMDG, IATA	Non-Regulated Material			
• Transport hazard class(es)				
DOT, ADR, ADN, IMDG, IATA				
Class	Non-Regulated Material			
· Packing group	New Developed Meteolog			
DOT, ADR, IMDG, IATA	Non-Regulated Material			
 Environmental hazards: 	Not applicable.			
• Special precautions for user	Not applicable.			
Transport in bulk according to Annex II of				
MARPOL73/78 and the IBC Code	Not applicable.			
• UN "Model Regulation":				
*15 Regulatory information				
 Safety, health and environmental regule Sara 	lations/legislation specific for the substance or mixture			
• Section 355 (extremely hazardous sub	stances):			
None of the ingredients are listed.				
· Section 313 (Specific toxic chemical lis	stings):			

None of the ingredients are listed.

• TSCA (Toxic Substances Control Act):

9004-34-6 Microcrystalline Cellulose

9004-65-3 Hypromellose

557-04-0 Magnesium Stearate

57-11-4 Stearic Acid, pure

8042-47-5 Mineral Oil

Proposition 65

• *Chemicals known to cause cancer:* None of the ingredients are listed.

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients are listed.

• TLV (Threshold Limit Value established by ACGIH)

None of the ingredients are listed.



Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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	National Institute for Occupational Safety and Health)	
	ingredients are listed.	
GHS label e The product Hazard pict	is classified and labeled according to the Globally Harmonized System (GHS).	
GHS07	111/075100	
Signal word	-	
Hazard-det	ermining components of labeling:	
Magnesium	osphate Dibasic Dihydrate Stearate	
Stearic Acid		
Hazard stat		
	and eye irritation.	
	espiratory irritation.	
	ary statements ning dust/fume/gas/mist/vapors/spray	
	tdoors or in a well-ventilated area.	
Wear protec		
	ughly after handling.	
	inse cautiously with water for several minutes. Remove contact lenses, if preser	nt and easy to d
Continue rin	sing. tment (see on this label).	
	: Remove victim to fresh air and keep at rest in a position comfortable for breathi	na.
	n center/doctor if you feel unwell.	
	on occurs: Get medical advice/attention.	
	on persists: Get medical advice/attention.	
	ash with plenty of water. taminated clothing and wash it before reuse.	
Store locked		
Store in a w	ell-ventilated place. Keep container tightly closed.	
•	ontents/container in accordance with local/regional/national/international regulati	ons.
National ree	-	
The product substances.	is subject to be labeled according with the prevailing version of the regulation	is on hazardou
State Right	to Know	
9004-34-6	Microcrystalline Cellulose	Proprietary%
7789-77-7	Calcium Phosphate Dibasic Dihydrate Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320	Proprietary%
81-27-6	Sennoside A	6.54 to 12.48%
128-57-4	Sennoside B	6.54 to 12.48%
74811-65-7	Croscarmellose Sodium	Proprietary%
	Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2B,	



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Trade name: Sennosides Tablets, USP

9004-65-3 Hypromellose Proprietary%

Combustible Dust

All ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

6 Other information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Date of preparation / last revision 03/12/2015 / -

Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Acute Tox. 4: Acute toxicity, Hazard Category 4 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Irrit. 2B: Serious eye damage/eye irritation, Hazard Category 2B STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

* * Data compared to the previous version altered.

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