



Issuing Date	30-May-2019	Revision date	08-Jul-2020	Revision Number 3
1. Identific	ation			
Product ident	ifier			
Product Name	9	Soft Gel Part A		
Other means of identification				
Product Code	(s)	ZG910701		
Document		ZG910701		
Synonyms		zg910701-01, zg910701	-05, zg910701-50, ZG910701-CN	
Recommended use of the chemical and restrictions on use				
Recommende	d use	Industrial use		
Restrictions of	on use	No information available		
Details of the supplier of the safety data sheet				
Manufacturer Address W. M. Plastics, Inc 5301 Terminal Street, Suite A, Charlotte, NC 28208 USA				
Emergency telephone number				
Company Pho 24 Hour Emer Emergency Te	gency Phone Number	Non-emergency 1-704-5 - Infotrac 800 535-0853 2		

2. Hazard(s) identification

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)***

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

Hazard statements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)***

The product contains no substances which at their given concentration, are considered to be hazardous to health.***

Appearance Liquid

Physical state Liquid

Odor Slight

Other information

Very toxic to aquatic life with long lasting effects***

Unknown acute toxicity

48.42 % of the mixture consists of ingredient(s) of unknown toxicity*** 48.42 % of the mixture consists of ingredient(s) of unknown acute oral toxicity***

48.42 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity***

48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)***

48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***

48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)***

3. Composition/information on ingredients

Substance

Not applicable.***

Mixture ***

Synonyms

zg910701-01, zg910701-05, zg910701-50, ZG910701-CN.

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures		
Description of first aid measures		
Inhalation	Remove to fresh air.	
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
5. Fire-fighting measures		
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	

Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.	
Specific hazards arising from the chemical	No information available.	
Explosion data Sensitivity to mechanical impa Sensitivity to static discharge	act None. None.	
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	
6. Accidental release mea	sures	
Personal precautions, protective e	equipment and emergency procedures	
Personal precautions	Ensure adequate ventilation.	
Methods and material for containn	nent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	
7. Handling and storage		
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.	
8. Exposure controls/pers	sonal protection	
Control parameters		
Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, se	uch as personal protective equipment	
Eye/face protection	No special protective equipment required.	
Skin and body protection	No special protective equipment required.	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.	

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties		
Physical state	Liquid	
Appearance	Liquid	
Color	blue	
Odor	Slight	
Odor threshold	No information available	
Property_	Values	Remarks • Method
pH	No data available	None known
Melting point / freezing point	No data available	None known
Boiling point / boiling range	> 200	None known
Flash point	> 200 -*** °C -***	None known
	225.000027608871***	
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	.95	***
Water solubility	No data available	None known
Solubility in other solvents	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	<0.02 g/L .?***	
Liquid Density	.95	
Bulk density	No information available	

10. Stability and reactivity

Reactivity	No information available.	
Chemical stability	Stable under normal conditions.	
Possibility of hazardous reactions	None under normal processing.	
Conditions to avoid	None known based on information supplied.	
Incompatible materials	None known based on information supplied.	
Hazardous decomposition products None known based on information supplied.		

11. Toxicological information

Information on likely routes of exposure

Product Information			
Inhalation	Specific test data for the substance or mixture is not available.		
Eye contact	Specific test data for the substance or mixture is not available.		
Skin contact	Specific test data for the substance or mixture is not available.		
Ingestion	Specific test data for the substance or mixture is not available.		
Symptoms related to the physical, o	hemical and toxicological characteristics		
Symptoms	No information available.		
Acute toxicity			
Numerical measures of toxicity			
The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)62,292.00***mg/kg***ATEmix (dermal)16,412.90***mg/kg***ATEmix (inhalation-dust/mist)21.79***mg/l***			
Unknown acute toxicity48.42 % of the mixture consists of ingredient(s) of unknown toxicity***48.42 % of the mixture consists of ingredient(s) of unknown acute oral toxicity***48.42 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity***48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)***48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)***48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***48.42 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***			
Component Information	***		
Delayed and immediate effects as w	ell as chronic effects from short and long-term exposure		
Skin corrosion/irritation	No information available.		
Serious eye damage/eye irritation	No information available.		
Respiratory or skin sensitization	No information available.		
Germ cell mutagenicity	No information available.		
Carcinogenicity	No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Aspiration hazard	No information available.		

Other adverse effects	No information available.
Interactive effects	No information available.

12. Ecological information		
Ecotoxicity	Very toxic to aquatic life with long lasting effects.***	
Persistence and degradability Bioaccumulation	No information available. There is no data for this product.	
Other adverse effects	No information available.	

13. Disposal considerations		
Waste treatment methods		
Waste from residues/unused	Dispose of in accordance with local regulations. Dispose of	

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

14. Transport information

<u>DOT</u> Proper shipping name	Item 46030 Liquid Plastics NOI Not Regulated Class 55 No information available	
<u>TDG</u>	Not regulated	
MEX	Not regulated	
ICAO (air)	Not regulated	
IATA	Not regulated	
IMDG	Not regulated	
RID	Not regulated	
ADR_	Not regulated	
ADN_	Not regulated	
15 Regulatory information		

15. Regulatory information International Inventories

TSCA	Contact supplier for inventory compliance status.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:.***

Chemical name	California Proposition 65
DIDP	Developmental

U.S. State Right-to-Know Regulations

US State Regulations

This product does not contain any substances regulated by state right-to-know regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
DIDP	-	-	Х
68515-49-1			
Diphenylmethane Diisocyanate,	Х	-	-

isomers and homologues		
9016-87-9		

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other infor	mation							
NFPA	Health hazards	3 Fla	ammability	0	Instability	0		Physical and chemical properties -
HMIS	Health hazards	3 Fla	ammability	0	Physical ha	zards	0	Personal protection X
Key or legend to ab	breviations and acro	nyms used	in the safe	ty data she	eet			
TWA T Ceiling N Key literature referent Agency for Toxic Sub U.S. Environmental F European Food Safe EPA (Environmental Acute Exposure Guid U.S. Environmental F Food Research Journ Hazardous Substance International Uniform Japan GHS Classific Australia National Insi National Library of M National Library of M National Library of M National Library of M National Cology I New Zealand's Chen Organization for Eco Organization for Eco	Protection Agency) deline Level(s) (AEGL(s Protection Agency Fede Protection Agency High nal ce Database Chemical Information ation dustrial Chemicals Noti titute for Occupational edicine's ChemID Plus edicine's PubMed data Program (NTP) nical Classification and nomic Co-operation an nomic Co-operation an nomic Co-operation an nomic Co-operation an	erage) r data used Registry (AT mView Data s)) eral Insectic Production Database (I fication and Safety and H (NLM CIP) base (NLM Information d Developm d Developm d Developm	S to compile SDR) ibase ide, Fungicia Volume Ch UCLID) Assessmen Health) PUBMED) Database (nent Environ nent High Pri- nent Screeni	TEL the SDS de, and Ro emicals it Scheme (CCID) ment, Heal oduction V	Skin o denticide Act (NICNAS) Ith, and Safety olume Chemi	y Public cals Pro	tion	
Issuing Date	30-N	/lay-2019						
Revision date	08	lul-2020						

Revision date	08-Jul-20

Revision Note

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

No information available.

End of Safety Data Sheet

Data for Regulatory Rules

Region	Template name	Revision Note
United States of America	AGHS	2.0

GHS Product Information

Acute health hazard	Yes Does not comply
DSL/NDSL	Does not comply
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
KECL	Does not comply
PICCS	Does not comply
AICS	Does not comply

	Sh5 i roddet information
Physical state	Liquid
	Americas (OSHA)
GHS Classification	
Not Hazardous	Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)***
The following values are calculated based	
on chapter 3.1 of the GHS document	
ATEmix (oral)	62,292.00***
ng/kg***	
ATEmix (dermal)	16,412.90***
ng/kg***	10, 112,00
nhalation	***
ATEmix (inhalation-dust/mist)	21.79***
ng/l***	
Jnknown aquatic toxicity	7.54 % of the mixture consists of component(s) of unknown hazards to the aquatic environment***
Jnknown Aqualic toxicity	51.69***
Jnknown Chronic Aquatic Toxicity	7.54***
Product ATE Oral Status	1***
Product ATE Dermal Status	1***
Product ATE Inhalation - Gas Status	1***
Product ATE Inhalation - Vapor Status	1***
Product ATE Inhalation - Dust/Mist Status	1***
Product Skin Corrosion Status	1***
Product Eye Damage Status	1***
Product Respiratory Sens. Status	1***
Product Skin Sensitization Status	1***
Product Mutagenic Status	1***
Product Carcinogenic Status	1*** 1***
Product Reproductive Toxicity Status	1*** 1***
Product STOT Single Status Product STOT Repeated Status	1***
Product Aquatic Toxicity Status	1 1***
Product Aquatic Toxicity Status	1***
Product Ozone Status	1***
Product and Component Overall	1***
Classification Status	
Jnknown acute toxicity	48.42 % of the mixture consists of ingredient(s) of unknown toxicity***
48.42 % of the mixture consists of	ingredient(s) of unknown acute oral toxicity***
	fingredient(s) of unknown acute dermal toxicity***
	f ingredient(s) of unknown acute inhalation toxicity (gas)***
	ingredient(s) of unknown acute inhalation toxicity (vapor)***
	ingredient(s) of unknown acute inhalation toxicity (dust/mist)***
Other hazards	Very toxic to aquatic life with long lasting effects***

Label elements

(Bad file name)

WARNING!*** This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.***

Chemical name	California Proposition 65
DIDP - 68515-49-1	Developmental