



Issuing Date 27-Aug-2019	Revision date	27-Aug-2019	<b>Revision Number</b> 1
1. Identification			
Product identifier			
Product Name	LC Gold Poly		
Other means of identification	Other means of identification		
Product Code(s)	1303372		
Document	1303372		
Synonyms	-S, -QT, -GL, -5G, -55D 302KG, 600DM, 304KG		G, 21KG, 22KG, 25KG, DM, 50DM, 28KG,
Recommended use of the chemical and restrictions on use			
Recommended use	Textile screen printing i	nk	
Restrictions on use	No information available	e	
Details of the supplier of the safety data sheet			
<u>Manufacturer Address</u> W. M. Plastics, Inc 5301 Terminal Street, Suite A, Charlotte, NC 28208 USA			
Emergency telephone number			
Company Phone NumberNon-emergency 1-704-599-051124 Hour Emergency Phone NumberInfotrac 1-800-535-0853 24 Hour (US & Canada)Emergency TelephoneInfotrac 800 535-0853 24 Hour (US & Canada)			
2. Hazard(s) identification			
<u>Classification</u>			
This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)			
Hazards not otherwise classified (HNOC) Not applicable			

Not applicable

#### Label elements

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

Appearance viscous

Physical state Liquid

Odor Slight

#### Other information

Not applicable

Unknown acute toxicity97.56331373 % of the mixture consists of ingredient(s) of unknown toxicity80.09232373 % of the mixture consists of ingredient(s) of unknown acute oral toxicity97.56331373 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (ust/mist)

### 3. Composition/information on ingredients

#### Substance

Not applicable.

Mixture

Synonyms

-S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25KG, DM, 50DM, 28KG, 302KG, 600DM, 304KG.

\*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		

	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	<b>ct</b> 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 meas	sures	
Personal precautions, protective e	guipment and emergency procedures	
Personal precautions	Ensure adequate ventilation.	
Methods and material for containm	ent 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/personal 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, such 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 o Physical state Appearance Color Odor Odor Odor threshold	chemical properties Liquid viscous yellow Slight 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 No data available	None known
Flash point	>200 No data available	None known
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	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	1.1 to 1.3	
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	No information available	
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,	chemical and toxicological characteristics	
Symptoms	No information available.	
Acute toxicity		
Numerical measures of toxicity No information available		
The following values are calculated based on chapter 3.1 of the GHS document.ATEmix (oral)6,006.50 mg/kg		
Unknown acute toxicity97.56331373 % of the mixture consists of ingredient(s) of unknown toxicity80.09232373 % of the mixture consists of ingredient(s) of unknown acute oral toxicity97.56331373 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.56331373 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)		
Component Information		
Delayed and immediate effects as well 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	
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 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>	Not regulated
<u>TDG</u>	Not regulated
<u>MEX</u>	Not regulated
ICAO (air)	Not regulated
IATA	Not regulated
IMDG	Not regulated
RID	Not regulated
ADR	Not regulated
ADN_	Not regulated

### 15. Regulatory information International Inventories

TSCA DSL/NDSL	Contact supplier for inventory compliance status. 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
DINP	Carcinogen
Vinyl Chloride Monomer	Carcinogen
Vinyl Chloride Monomer	Carcinogen

#### 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
Pigment White Paste	Х	X	Х

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information							
<u>NFPA</u>	Health hazar		Flammability		Instability 0		Physical and chemical properties -
HMIS	Health hazar	<b>ds</b> 0	Flammability	0	Physical hazards	0	Personal protection X
Key or legend	to abbreviations and a	cronyms	used in the safe	ty data sh	neet		
Legend Sect	tion 8: EXPOSURE CON TWA (time-weighted			TEL	STEL (Short	Term	Exposure Limit)
Ceiling	Maximum limit value		*		Skin designat		<b>1</b>
European Food EPA (Environm Acute Exposur U.S. Environm Food Research Hazardous Sut International U Japan GHS Cla Australia Nation NIOSH (Nation National Librar National Librar National Librar National Librar National Toxico New Zealand's Organization for Organization for	ostance Database niform Chemical Informa assification nal Industrial Chemicals al Institute for Occupatio y of Medicine's ChemID y of Medicine's PubMed ology Program (NTP) of Chemical Classification or Economic Co-operation or Economic Co-operation	) GL(s)) Federal Ins High Produ tion Datab Notification nal Safety Plus (NLM database ( and Inform n and Deve n and Deve n and Deve	secticide, Fungici uction Volume Ch ase (IUCLID) n and Assessmer and Health) CIP) (NLM PUBMED) nation Database ( elopment Environ elopment High Pr elopment Screeni bstances)	emicals ht Scheme CCID) ment, Hea oduction N	(NICNAS) alth, and Safety Public /olume Chemicals Pro		
U		· ·					
Revision date	· · · · · · · · · · · · · · · · · · ·	27-Aug-20	19				
Revision Note Disclaimer			ation available.	o tha back	of our knowledge :	nform	nation and ballof at the
	on provided in this Safe plication. The information						se, 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.

#### End of Safety Data Sheet

# **Data for Regulatory Rules**

Region	Template na	ame	Revision Note		
United States of America	AGHS 2.0				
TSCA DSL/NDSL EINECS/ELINCS ENCS IECSC KECL PICCS AICS	Does not comply Does not comply				
	GHS Product Ir	nformation			
Physical state	Liquid				
	Americas (	OSHA)			
CUS Classification	Americas (				
GHS Classification Not Hazardous The following values are calculated based on chapter 3.1 of the GHS document	Not a hazardous substance or mi	ixture according to the	ne Globally Harmonized System (GHS)		
ATEmix (oral) mg/kg	6,006.50				
Unknown Acute Aquatic Toxicity Unknown Chronic Aquatic Toxicity Product ATE Oral Status Product ATE Dermal Status Product ATE Inhalation - Gas Status Product ATE Inhalation - Vapor Status Product ATE Inhalation - Dust/Mist Status Product Skin Corrosion Status Product Eye Damage Status Product Eye Damage Status Product Respiratory Sens. Status Product Skin Sensitization Status Product Carcinogenic Status Product Carcinogenic Status Product Reproductive Toxicity Status Product STOT Single Status Product STOT Repeated Status Product Aquatic Toxicity Status Product Agpiration Toxicity Status Product Agpiration Toxicity Status Product Agpiration Toxicity Status Product Aspiration Toxicity Status Product Aspiration Toxicity Status Product Aspiration Status	uatic toxicity 2.77509 % of the mixture consists of component(s) of unknown hazards to the aquatic environment ute Aquatic Toxicity 99.11565 ronic Aquatic Toxicity 2.77509 Oral Status 1 Dermal Status 1 Inhalation - Gas Status 1 Inhalation - Just/Mist Status 1 Inhalation - Dust/Mist Status 1 Corrosion Status 1 Damage Status 1 Damage Status 1 Sensitization Status 1 Sensitization Status 1 Sensitization Status 1 Diragenic Status 1 Togle Status 1 To Repeated Status 1 Toxicity Status 1 atic Toxicity Status 1 Intervention Toxicity Status 1 Toxicity Status 1 Damage				
97.56331373 % of the mixture con 97.56331373 % of the mixture con					
	Label eler				

(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		
DINP - 28553-12-0	Carcinogen		
Vinyl Chloride Monomer -	Carcinogen		
Vinyl Chloride Monomer - 75-01-4	Carcinogen		