



Issuing Date 15-Aug-2019	Revision date	15-Aug-2019	Revision Number 1
1. Identification			
Product identifier			
Product Name	Lustre Gold		
Other means of identification			
Product Code(s)	1101115		
Document	1101115		
Synonyms	-S, -QT, -GL, -5G, -55D 302KG, 600DM, 304KG		KG, 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	9	
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 hazar	dous by the 2012 OSHA	Hazard Communication Stand	lard (29 CFR 1910.1200)
Hazards not otherwise classified (H Not applicable	NOC)		
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 toxicity 97.65055059 % of the mixture consists of ingredient(s) of unknown toxicity

91.19775059 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

97.65055059 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

97.65055059 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

97.65055059 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

97.65055059 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/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		

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 impac Sensitivity to static discharge	ct 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	<u>chemical properties</u> Liquid viscous metallic Slight No information available	
Property	Values	Remarks • Method
H	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)35,984.90 mg/kg		
Unknown acute toxicity97.65055059 % of the mixture consists of ingredient(s) of unknown toxicity91.19775059 % of the mixture consists of ingredient(s) of unknown acute oral toxicity97.65055059 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity97.65055059 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)97.65055059 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.65055059 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (ust/mist)		
Component Information		
Delayed and immediate effects as v	vell 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.	

Target organ effectsRespiratory system, Eyes, Skin.

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.	
US EPA Waste Number	U043	

14. Transport information

DOT	Not regulated
TDG	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

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

<u>SARA 313</u>

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
Vinyl Chloride Monomer	Carcinogen

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Aluminum 1003	Х	X	Х
7429-90-5			

Fumed Silica	-	Х	Х
7631-86-9			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information					
<u>NFPA</u>	Health hazards	3 Flammability	0 Instal	oility 0	Physical and chemical properties -
HMIS	Health hazards	3 Flammability	0 Physi	cal hazards 0	
Key or legend to abbr	eviations and acrony	yms used in the safet	<u>y data sheet</u>		
Legend Section 8: E	XPOSURE CONTRO	LS/PERSONAL PROT	ECTION		
	A (time-weighted aver kimum limit value	rage) S⁻ ∗	TEL	STEL (Short Te Skin designatio	erm Exposure Limit) on
Agency for Toxic Subst U.S. Environmental Pro European Food Safety EPA (Environmental Pro Acute Exposure Guidel U.S. Environmental Pro U.S. Environmental Pro Food Research Journal Hazardous Substance I International Uniform C Japan GHS Classificati Australia National Indus NIOSH (National Institu National Library of Med National Library of Med National Toxicology Pro New Zealand's Chemic Organization for Econo Organization for Econo Organization for Econo RTECS (Registry of To	tection Agency Chem Authority (EFSA) otection Agency) ine Level(s) (AEGL(s) tection Agency Feder tection Agency High F Database hemical Information D on strial Chemicals Notific te for Occupational Sa icine's ChemID Plus (icine's PubMed datab ogram (NTP) al Classification and Ir mic Co-operation and mic Co-operation and mic Co-operation and mic Co-operation and stric Effects of Chemica	nView Database)) ral Insecticide, Fungicid Production Volume Che Database (IUCLID) ication and Assessment afety and Health) (NLM CIP) Dase (NLM PUBMED) Information Database (O I Development Environr I Development High Pro- I Development Screenir	emicals t Scheme (NICNA CCID) ment, Health, and oduction Volume	AS) I Safety Publica Chemicals Prog	
Issuing Date	15-Au	ug-2019			
Revision date	15-Au	ug-2019			

Revision	Note
110 101011	11010

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

Acute health hazard	Yes
TSCA	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

GHS Product 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)	35,984.90		
mg/kg			
Inhalation			
Unknown aquatic toxicity	1E-05 % of the mixture consists of component(s) of unknown hazards to the aquatic environment		
Unknown Acute Aquatic Toxicity	98.46476		
Unknown Chronic Aquatic Toxicity	1E-05		
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			
Product Skin Corrosion Status			
Product Eye Damage Status			
Product Respiratory Sens. Status Product Skin Sensitization Status	1		
Product Mutagenic Status	1		
Product Carcinogenic Status	1		
Product Reproductive Toxicity Status	1		
Product STOT Single Status	1		
Product STOT Repeated Status	1		
Product Aquatic Toxicity Status	1		
Product Aspiration Toxicity Status	1		
Product Ozone Status	1		
Product and Component Overall	1		
Classification Status			
Unknown acute toxicity	97.65055059 % of the mixture consists of ingredient(s) of unknown toxicity		
91.19775059 % of the mixture cor	nsists of ingredient(s) of unknown acute oral toxicity		
	nsists of ingredient(s) of unknown acute dermal toxicity		
97.65055059 % of the mixture cor	sists of ingredient(s) of unknown acute inhalation toxicity (gas)		
	nsists of ingredient(s) of unknown acute inhalation toxicity (vapor)		
	sists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)		

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
Vinyl Chloride Monomer -	Carcinogen