



Issuing Date 15-Aug-2019	Revision date	15-Aug-2019	Revision Number 1
1. Identification			
Product identifier			
Product Name	POLY Yellow Gold		
Other means of identification			
Product Code(s)	1103006		
Document	1103006		
Synonyms	-S, -QT, -GL, -5G, -55DM 302KG, 600DM, 304KG	I, -30DM, 20KG, 230K(G, 21KG, 22KG, 25KG, DM, 50DM, 28KG,
Recommended use of the chemical	and restrictions on use		
Recommended use	Textile screen printing ink		
Restrictions on use	on use No information available		
Details of the supplier of the safety	data sheet		
<u>Manufacturer Address</u> W. M. Plastics, Inc 5301 Terminal Stre	eet, Suite A, Charlotte, NC 2	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			
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 viscous

Physical state Liquid

Odor Slight

Other information

Not applicable

Unknown acute toxicity98.86719999 % of the mixture consists of ingredient(s) of unknown toxicity85.46907999 % of the mixture consists of ingredient(s) of unknown acute oral toxicity98.86719999 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.86719999 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.86719999 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.86719999 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.86719999 % 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		

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 ec	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		
8. Exposure controls/personal protection		
	Keep containers tightly closed in a dry, cool and well-ventilated place.	
<u>Control parameters</u>		
· · · · ·		
Control parameters	onal protection This product, as supplied, does not contain any hazardous materials with occupational	
<u>Control parameters</u> Exposure Limits	onal protection This product, as supplied, does not contain any hazardous materials with occupational	
<u>Control parameters</u> Exposure Limits <u>Appropriate engineering controls</u> Engineering controls	onal protection This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies. Showers Eyewash stations	
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<u>Control parameters</u> Exposure Limits <u>Appropriate engineering controls</u> Engineering controls <u>Individual protection measures, sur</u>	onal protection This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies. Showers Eyewash stations Ventilation systems. ch as personal protective equipment	

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	chemical properties	
Physical state	Liquid	
Appearance	viscous	
Color	yellow	
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 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 limits	No data available	
Lower flammability or explosive	No data available	
limits		
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	1.4 to 1.5	
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, of	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)8,067.50 mg/kg		
Unknown acute toxicity98.86719999 % of the mixture consists of ingredient(s) of unknown toxicity85.46907999 % of the mixture consists of ingredient(s) of unknown acute oral toxicity98.86719999 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.86719999 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.86719999 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.86719999 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.86719999 % 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 effects
 Respiratory system, Lungs.

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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
<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	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

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

Chemical name	New Jersey	Massachusetts	Pennsylvania
Pigment White Paste	Х	Х	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information								
<u>NFPA</u> HMIS	Health hazards Health hazards		mmability mmability		Instability Physical ha		0	Physical and chemical properties - Personal protection X
	nealth hazarus		ininability	0	FilySical lia	120105	0	
Key or legend to abbreviations and acronyms used in the safety data sheet								
TWĂ TV	EXPOSURE CONTRO VA (time-weighted ave aximum limit value			TECTION STEL		. (Short 1 designati		Exposure Limit)
Agency for Toxic Subs U.S. Environmental P European Food Safet EPA (Environmental F Acute Exposure Guide U.S. Environmental P U.S. Environmental P Food Research Journ Hazardous Substance International Uniform Japan GHS Classifica Australia National Indi NIOSH (National Insti National Library of Me National Library of Me National Library of Me National Toxicology P New Zealand's Chemi Organization for Econ Organization for Econ RTECS (Registry of T World Health Organiz	rotection Agency Cher y Authority (EFSA) Protection Agency) eline Level(s) (AEGL(s rotection Agency Feder rotection Agency High al e Database Chemical Information I tion ustrial Chemicals Notif tute for Occupational S edicine's ChemID Plus edicine's PubMed datal rogram (NTP) ical Classification and omic Co-operation and oxic Effects of Chemic ation	nView Datal s)) eral Insecticion Production Database (II fication and J Safety and H (NLM CIP) base (NLM I Information d Development d Developmen	base de, Fungici Volume Ch UCLID) Assessmer lealth) PUBMED) Database (ent Environ ent High Pr ent Screeni	CCID) Ment, Hear Oduction V	(NICNAS) Ith, and Safet /olume Chemi	y Publica		
Issuing Date	15-A	ug-2019						
Revision date	15-A	ug-2019						
	vided in this Safety D		s correct t					nation and belief at the 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

Denier	Tanalata nama	Devision Nata
Region	Template name	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 Informati	on
Physical state	Liquid	
	Americas (OSHA)	
GHS Classification		
Not Hazardous The following values are calculated based on chapter 3.1 of the GHS document		ing to the Globally Harmonized System (GHS)
ATEmix (oral)	8,067.50	
mg/kg Unknown aquatic toxicity Unknown Acute Aquatic Toxicity Unknown Acute 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 Kin Corrosion Status Product Eye Damage Status Product Respiratory Sens. Status Product Respiratory Sens. Status Product Skin Sensitization Status Product Carcinogenic Status Product Reproductive Toxicity Status Product STOT Single Status Product STOT Repeated Status Product Aquatic Toxicity Status Product Aspiration Toxicity Status Product Ozone Status Product and Component Overall	12.95 % of the mixture consists of component 100 12.95 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	t(s) of unknown hazards to the aquatic environment
98.86719999 % of the mixture con 98.86719999 % of the mixture con 98.86719999 % of the mixture con	98.86719999 % of the mixture consists of sists of ingredient(s) of unknown acute or sists of ingredient(s) of unknown acute de sists of ingredient(s) of unknown acute inl sists of ingredient(s) of unknown acute inl	al toxicity ermal toxicity halation toxicity (gas) halation toxicity (vapor)
	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		