



Issuing Date 19-Aug-2019	Revision date	19-Aug-2019	Revision Number 1
1. Identification			
Product identifier			
Product Name	PIM Magenta HO		
Other means of identification			
Product Code(s)	1656002		
Document	1656002		
Synonyms	-S, -QT, -GL, -5G, -55D 302KG, 600DM, 304KG		G, 21KG, 22KG, 25KG, DM, 50DM, 28KG,
Recommended use of the chemica	l and restrictions on use	<u>.                                     </u>	
Recommended use	Textile screen printing in	ık	
Restrictions on use	No information available	2	
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			
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

May be harmful in contact with skin

**Unknown acute toxicity** 98.23391029 % of the mixture consists of ingredient(s) of unknown toxicity

73.12246029 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

94.12569029 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

98.23391029 % 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 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	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	<b>corage Conditions</b> 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, su	ch 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 dark red 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	May be harmful in contact with skin.	
Ingestion	Specific test data for the substance or mixture is not available.	
Symptoms related to the physical, o	chemical and toxicological characteristics	
Symptoms	No information available.	
Acute toxicity		
Numerical measures of toxicity No information available		
The following values are calculated ATEmix (oral) ATEmix (dermal)	based on chapter 3.1 of the GHS document . 12,972.00 mg/kg 4,294.00 mg/kg	
Unknown acute toxicity98.23391029 % of the mixture consists of ingredient(s) of unknown toxicity73.12246029 % of the mixture consists of ingredient(s) of unknown acute oral toxicity94.12569029 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.23391029 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/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	No information available.
Bioaccumulation	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

<u>DOT</u>	Not regulated
<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

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

#### U.S. EPA Label Information

#### EPA Pesticide Registration Number Not applicable

16. Other information						
<u>NFPA</u> H	lealth hazards 0	Flammability	0	Instability 0		Physical and chemical
HMISF	lealth hazards 0	Flammability	0	Physical hazards	0	properties  - Personal protection   X
Key or legend to abbreviations and acronyms used in the safety data sheet						
•	DSURE CONTROLS/P me-weighted average im limit value		TEL			Exposure Limit)
Key literature references Agency for Toxic Substance U.S. Environmental Protect European Food Safety Auth EPA (Environmental Protect Acute Exposure Guideline I U.S. Environmental Protect U.S. Environmental Protect Food Research Journal Hazardous Substance Data International Uniform Cherr Japan GHS Classification Australia National Industrial NIOSH (National Industrial NIOSH (National Institute fo National Library of Medicine National Library of Medicine National Toxicology Progra New Zealand's Chemical C Organization for Economic Organization for Economic RTECS (Registry of Toxic E World Health Organization	es and Disease Regisi ion Agency ChemView nority (EFSA) etion Agency) _evel(s) (AEGL(s)) ion Agency Federal In ion Agency High Prod abase nical Information Datab I Chemicals Notificatio or Occupational Safety e's ChemID Plus (NLM e's PubMed database m (NTP) lassification and Inforr Co-operation and Dev Co-operation and Dev	rry (ATSDR) v Database secticide, Fungicio uction Volume Ch base (IUCLID) n and Assessmen r and Health) I CIP) (NLM PUBMED) nation Database ( elopment Environ elopment High Pri elopment Screeni	de, and R emicals t Scheme CCID) ment, He oduction	odenticide Act (NICNAS) alth, and Safety Publi Volume Chemicals Pr		
Issuing Date	19-Aug-20	)19				
Revision date	19-Aug-20	)19				
Revision Note <u>Disclaimer</u> The information provided		ation available. Sheet is correct to	o the bes	t of our knowledge.	inforn	nation and belief at the

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.

### End of Safety Data Sheet

## **Data for Regulatory Rules**

Region	Template name	Revision Note
United States of America	AGHS	2.0

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)	12,972.00			
mg/kg				
ATEmix (dermal)	4,294.00			
mg/kg				
Unknown aquatic toxicity	0.08346 % of the mixture consists of component(s) of unknown hazards to the aquatic environment			
Unknown Acute Aquatic Toxicity	99.91938			
Unknown Chronic Aquatic Toxicity	0.08346			
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				
Product Eye Damage Status	1			
Product Respiratory Sens. Status Product Skin Sensitization Status	1			
Product Skin Sensitzation Status	1			
Product Mutagenic 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	98.23391029 % of the mixture consists of ingredient(s) of unknown toxicity			
73.12246029 % of the mixture cor	nsists of ingredient(s) of unknown acute oral toxicity			
94.12569029 % of the mixture cor	sists of ingredient(s) of unknown acute dermal toxicity			
	sists of ingredient(s) of unknown acute inhalation toxicity (gas)			
	sists of ingredient(s) of unknown acute inhalation toxicity (yapor)			
	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)			
Other hazards	May be harmful in contact with skin			
	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	