



Issuing Date	08-Aug-2019	Revision date	09-Aug-2019	Revision Number 1
1. Identific	cation			
Product ident	<u>tifier</u>			
Product Nam	e	White Ultra Poly HO L	В	
Other means of identification				
Product Code	e(s)	1109589		
Document		1109589		
Synonyms		-S, -QT, -GL, -5G, -55D 302KG, 600DM, 304KG	M, -30DM, 20KG, 230KG, 21KG, 22KG	, 25KG, DM, 50DM, 28KG,
<u>Recommende</u>	ed use of the chemical	and restrictions on use	<u>.</u>	
Recommende	ed use	Textile screen printing in	nk	
<b>Restrictions</b>	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 hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)				
Hazards not otherwise classified (HNOC) Not applicable				
Label elemen	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 toxicity98.8542314 % of the mixture consists of ingredient(s) of unknown toxicity54.0001214 % of the mixture consists of ingredient(s) of unknown acute oral toxicity98.8542314 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.8542314 % 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 containment 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.	
Advice on safe handling <u>Conditions for safe storage, includ</u>		
-		
Conditions for safe storage, includ	ing any incompatibilities Keep containers tightly closed in a dry, cool and well-ventilated place.	
<u>Conditions for safe storage, includ</u> Storage Conditions	ing any incompatibilities Keep containers tightly closed in a dry, cool and well-ventilated place.	
Conditions for safe storage, include Storage Conditions 8. Exposure controls/pers	ing any incompatibilities Keep containers tightly closed in a dry, cool and well-ventilated place.	
Conditions for safe storage, include Storage Conditions 8. Exposure controls/pers Control parameters	ing any incompatibilities         Keep containers tightly closed in a dry, cool and well-ventilated place.         onal protection         This product, as supplied, does not contain any hazardous materials with occupational	
<u>Conditions for safe storage, includ</u> Storage Conditions <b>8. Exposure controls/pers</b> <u>Control parameters</u> Exposure Limits	ing any incompatibilities         Keep containers tightly closed in a dry, cool and well-ventilated place.         onal protection         This product, as supplied, does not contain any hazardous materials with occupational	
Conditions for safe storage, include Storage Conditions  8. Exposure controls/pers Control parameters Exposure Limits  Appropriate engineering controls Engineering controls	ing any incompatibilities         Keep containers tightly closed in a dry, cool and well-ventilated place.         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	
Conditions for safe storage, include Storage Conditions  8. Exposure controls/pers Control parameters Exposure Limits  Appropriate engineering controls Engineering controls	Img any incompatibilities         Keep containers tightly closed in a dry, cool and well-ventilated place.         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.	
Conditions for safe storage, include Storage Conditions	ing any incompatibilities         Keep containers tightly closed in a dry, cool and well-ventilated place.         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 on Physical and on Physical state	c <b>hemical properties</b> Liquid	
Appearance	viscous	
Color	White	
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	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	1.5	
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	
Durk donoity		

# 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 documentATEmix (oral)12,150.90 mg/kg			
Unknown acute toxicity98.8542314 % of the mixture consists of ingredient(s) of unknown toxicity54.0001214 % of the mixture consists of ingredient(s) of unknown acute oral toxicity98.8542314 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.8542314 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (ust/mist)			
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.		

Target organ effectsRespiratory system, Lungs.

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
Pigment White Paste	Х	X	Х

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information							
NFPA	Health haz		Flammability		Instability 0	0	Physical and chemical properties -
HMIS Chronic Hazard Star	Health haz		Flammability Health Hazard	0	Physical hazards	0	Personal protection X
Key or legend to	abbreviations and	acronyms	used in the safe	ty data sh	<u>eet</u>		
•	8: EXPOSURE CO						
TWA Ceiling	TWA (time-weight Maximum limit val	<b>U</b> ,	S *	TEL	STEL (Shor Skin designa		Exposure Limit)
Agency for Toxic S U.S. Environmenta European Food Sa EPA (Environmenta Acute Exposure G U.S. Environmenta Food Research Jo Hazardous Substa International Unifo Japan GHS Classi Australia National NIOSH (National In National Library of National Library of National Library of National Toxicolog New Zealand's Ch Organization for E Organization for E RTECS (Registry of World Health Organization	nce Database rm Chemical Inform fication Industrial Chemical nstitute for Occupat Medicine's ChemIE Medicine's PubMed y Program (NTP) emical Classificatio conomic Co-operati conomic Co-operati conomic Co-operati	ease Registr y ChemView (A) (Cy) EGL(s)) y Federal Ins y High Produ hation Databa s Notification ional Safety D Plus (NLM d database ( n and Inform ion and Deve ion and Deve chemical Sub	ry (ATSDR) Database Secticide, Fungicia action Volume Ch ase (IUCLID) and Assessmen and Health) CIP) NLM PUBMED) action Database ( elopment Environ elopment High Pr elopment Screeni ostances)	de, and Ro emicals It Scheme CCID) ment, Hea oduction V	(NICNAS) Ith, and Safety Publ olume Chemicals P		
Issuing Date		08-Aug-20	19				
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		fety Data Sl					nation and belief at the se, processing, storage,

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 with any other 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 n		Revision Note
United States of America	AGHS		2.0
Acute health hazard	Yes		
Chronic 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 I	nformation	
Physical state	Liquid		
	Americas (	OSHA)	
GHS Classification			
Not Hazardous	Not a hazardous substance or m	ixture according to the C	Blobally Harmonized System (GHS)
The following values are calculated based		0	, , , , , , , , , , , , , , , , , , ,
on chapter 3.1 of the GHS document			
ATEmix (oral)	12,150.90		
mg/kg			
Unknown aquatic toxicity	2.19036 % of the mixture consist	ts of component(s) of un	known hazards to the aquatic environment
Unknown Acute Aquatic Toxicity	99.88	,	
Unknown Chronic Aquatic Toxicity	2.19036		
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 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	98.8542314 % of the mixture	consists of ingredient	t(s) of unknown toxicity
54.0001214 % of the mixture cons			
98.8542314 % of the mixture cons	sts of ingredient(s) of unknow	n acute dermal toxicit	V
98.8542314 % of the mixture cons			
98.8542314 % of the mixture cons			
98.8542314 % of the mixture cons			• • • •
	Label eler	ments	

(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