



Issuing Date 1	9-Apr-2019	Revision date	09-Aug-2019	Revision Number 1
1. Identifica	tion			
Product identifie	er			
Product Name		Ultimate White HO LB		
Other means of	identification			
Product Code(s	3)	1109568		
Document		i109568		
Synonyms		-S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25KG, DM, 50DM, 28KG, 302KG, 600DM, 304KG		
<u>Recommended</u>	use of the chemical	and restrictions on use	<u>.</u>	
Recommended	use	Textile screen printing ink		
Restrictions on	ons on use No information available			
Details of the su	upplier 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			
Classification				
This chemical is	not considered hazard	dous by the 2012 OSHA	Hazard Communicat	ion 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 paste

Physical state Liquid

Odor Slight

Other information

Not applicable

Unknown acute toxicity98.973 % of the mixture consists of ingredient(s) of unknown toxicity54.065 % of the mixture consists of ingredient(s) of unknown acute oral toxicity98.973 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.973 % 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		

	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	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.	
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.	
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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.	
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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	Liquid paste white	
Odor Oder (has she ld	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 °C / °F	
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	Number of the second states	
Lower flammability or explosive	No data available	
limits Vener processo	Ne dete evelleble	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	1.5 No data available	
Water solubility	No data available No data available	None known None known
Solubility in other solvents Partition coefficient		
	No data available No data available	None known None known
Autoignition temperature	No data available	None known
Decomposition temperature Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Dynamic viscosity	NO Gala 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, 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)	based on chapter 3.1 of the GHS document . 12,119.20 mg/kg	
Unknown acute toxicity98.973 % of the mixture consists of ingredient(s) of unknown toxicity54.065 % of the mixture consists of ingredient(s) of unknown acute oral toxicity98.973 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)98.973 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)		
Component Information		
Delayed and immediate effects as w	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, Eyes, Skin, 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
<u>TDG</u>	Not regulated
MEX	Not regulated
ICAO (air)	Not regulated
IATA	Not regulated
IMDG	Not regulated
<u>RID</u>	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	Х	Х	Х
13463-67-7			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

materials or in any process, unless specified in the text.

16. Other information						
<u>NFPA</u>	Heal	th hazards 1	Flammability	1	Instability 0	Physical and chemical properties -
HMIS Chronic Hazard S		th hazards 1* * = Chronic	Flammability Health Hazard	1	Physical hazards	0 Personal protection
Key or legend	to abbreviation	ns and acronyms	used in the safe	ty data sh	eet	
•		RE CONTROLS/P				
TWA Ceiling	I WA (time- Maximum li	weighted average) mit value) 5	STEL	STEL (Short Skin designa	Term Exposure Limit) ition
U.S. Environme European Food EPA (Environme Acute Exposure U.S. Environme Food Research Hazardous Sub International Ur Japan GHS Cla Australia Nation NIOSH (Nation National Library National Library National Toxico New Zealand's Organization fo Organization fo RTECS (Regist World Health O	ental Protection d Safety Authorit inental Protection e Guideline Leve ental Protection a Journal ostance Databas niform Chemical assification nal Industrial Ch al Institute for O y of Medicine's C y of Medicine's F ology Program (N Chemical Class or Economic Co- tr Economic Co- try of Toxic Effect	Agency) el(s) (AEGL(s)) Agency Federal In Agency High Prod e Information Datab emicals Notificatio ccupational Safety ChemID Plus (NLM PubMed database NTP) ification and Inform operation and Dev operation and Dev coperation and Dev cts of Chemical Su	v Database secticide, Fungici uction Volume Ch base (IUCLID) n and Assessmer and Health) I CIP) (NLM PUBMED) nation Database (elopment Environ elopment High Pr elopment Screen bstances)	CCID)	(NICNAS) Ith, and Safety Public /olume Chemicals Pro	
Issuing Date		19-Apr-20				
Revision date		09-Aug-20)19			
date of its pub transportation	on provided in t lication. The in , disposal and	his Safety Data S formation given i release and is no	s designed only t to be considere	as a guid ed a warra	ance for safe handli inty or quality speci	information and belief at the ing, use, processing, storage, fication. The information

End of Safety Data Sheet

relates only to the specific material designated and may not be valid for such material used in combination with any other

Data for Regulatory Rules

Region	Template name	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 Information	n
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	40,440,00	
ATEmix (oral)	12,119.20	
mg/kg		funder and to the second to the second s
Unknown aquatic toxicity Unknown Acute Aquatic Toxicity	2.193 % of the mixture consists of component(s)	of unknown hazards to the aquatic environment
Unknown Chronic Aquatic Toxicity	2.193	
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	1	
Product Skin Sensitization Status	1	
Product Mutagenic Status 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	00.070.0/	
Unknown acute toxicity	98.973 % of the mixture consists of ingredi	
	f ingredient(s) of unknown acute oral toxicity	
	f ingredient(s) of unknown acute dermal toxi	
98.973 % of the mixture consists o	fingredient(s) of unknown acute inhalation t	oxicity (gas)
	f ingredient(s) of unknown acute inhalation t	
	f ingredient(s) of unknown acute inhalation t	
	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