



Issuing Date 25-Jul-2018	Revision date 16-Aug-2019	Revision Number 1
1. Identification		
Product identifier		
Product Name	Puff Base	
Other means of identification		
Product Code(s)	1109950	
Document	1109950	
Synonyms	-S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25 302KG, 600DM, 304KG	5KG, DM, 50DM, 28KG,
Recommended use of the chemica	I and restrictions on use	
Recommended use	Textile screen printing ink	
Restrictions on use	No information available	
Details of the supplier of the safety	/ data sheet	
<u>Manufacturer Address</u> W. M. Plastics, Inc 5301 Terminal Str	eet, Suite A, Charlotte, NC 28208 USA	
Emergency telephone number		
Company Phone Number 24 Hour Emergency Phone Numbe Emergency Telephone	Non-emergency 1-704-599-0511 r Infotrac 1-800-535-0853 24 Hour (US & Canada) Infotrac 800 535-0853 24 Hour (US & Canada)	
2. Hazard(s) identification		
Classification_		
This chemical is not considered haza	rdous by the 2012 OSHA Hazard Communication Standard (29 CFR	1910.1200)
<u>Hazards not otherwise classified (I</u> Not applicable	HNOC)	
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 97.86 % of the mixture consists of ingredient(s) of unknown toxicity

54.01528 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

97.86 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

97.86 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

97.86 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

97.86 % 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 impace 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 en	quipment 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	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/pers	onal 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 chemical properties Physical state Liauid Appearance viscous Color White Odor Slight **Odor threshold** No information available Property_ Values Remarks • Method pН 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** 1.05 to 1.1 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 <0.02 g/L .? VOC Content (%) 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)27,667.60 mg/kg		
Unknown acute toxicity97.86 % of the mixture consists of ingredient(s) of unknown toxicity54.01528 % of the mixture consists of ingredient(s) of unknown acute oral toxicity97.86 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity97.86 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)97.86 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.86 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.86 % 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.	

No information available.

Target organ effectsRespiratory system, Eyes.

STOT - repeated exposure

Aspiration hazard	No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

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12. ECC	biodical	information

Ecotoxicity

Persistence and degradability	No information available.
Bioaccumulation	There is no data for this product.
Other adverse effects	No information available.

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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
TDG	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

SARA 313

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					
NFPA	Health hazards 0	Flammability 0	Instability 0	Physical and chemical properties -	
HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection X	
Key or legend to abbreviations and acronyms used in the safety data sheet					
	OSURE CONTROLS/F time-weighted average um limit value			n Exposure Limit)	
Key literature references and sources for data used to compile the SDS Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) EPA (Environmental Protection Agency) Acute Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) Japan GHS Classification Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) National Library of Medicine's Chemical Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development Screening Information Data Set RTECS (Registry of Toxi					
Issuing Date	25-Jul-20	18			
Revision date	16-Aug-2	019			
Revision Note <u>Disclaimer</u> The information provide		nation available. Sheet is correct to the be	st of our knowledge, infor	rmation 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

Does not comply Does not comply Does not comply Does not comply Does not comply Does not comply Does not comply
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)	27,667.60			
mg/kg				
Unknown aquatic toxicity	0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment			
Unknown Acute Aquatic Toxicity	97.86			
Unknown Chronic Aquatic Toxicity	0			
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	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	07.00.0% of the minimum complete of incredient(c) of unknown touisity			
Unknown acute toxicity	97.86 % of the mixture consists of ingredient(s) of unknown toxicity			
	s of ingredient(s) of unknown acute oral toxicity			
	ingredient(s) of unknown acute dermal toxicity			
97.86 % of the mixture consists of	ingredient(s) of unknown acute inhalation toxicity (gas)			
97.86 % of the mixture consists of	ingredient(s) of unknown acute inhalation toxicity (vapor)			
97.86 % of the mixture consists 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