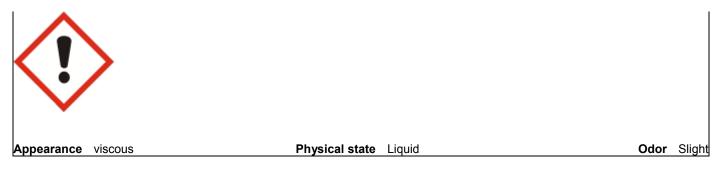




Issuing Date 23-Aug-2019	Revision date	23-Aug-2019	Revision Number 1		
1. Identification					
Product identifier					
Product Name	Drake Red AP				
Other means of identification					
Product Code(s)	JW6008AP				
Document	JW6008AP				
Synonyms	-S, -QT, -GL, -5G, -55D 302KG, 600DM, 304KG		1KG, 22KG, 25KG, DM, 50DM, 28KG,		
Recommended use of the chemical	and restrictions on use	<u>)</u>			
Recommended use	Textile screen printing in	nk			
Restrictions on use	No information available	9			
Details of the supplier of the safety	<u>data sheet</u>				
<u>Manufacturer Address</u> W. M. Plastics, Inc 5301 Terminal Stre	eet, Suite A, Charlotte, N	C 28208 USA			
Emergency telephone number					
Company Phone Number 24 Hour Emergency Phone Number Emergency Telephone	Non-emergency 1-704- Infotrac 1-800-535-0853 Infotrac 800 535-0853 2	3 24 Hour (US & Canada)			
2. Hazard(s) identification					
<u>Classification</u>	Classification				
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)					
Acute toxicity - Inhalation (Dusts/Mists) Category 4					
Hazards not otherwise classified (HNOC) Not applicable					
Label elements					
Warning	Warning				
Hazard statements Harmful if inhaled					



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area

Precautionary Statements - Response

IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

Other information

May be harmful if swallowed

Unknown acute toxicity96.88653813 % of the mixture consists of ingredient(s) of unknown toxicity76.44476813 % of the mixture consists of ingredient(s) of unknown acute oral toxicity96.88653813 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity96.88653813 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)96.88653813 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)92.90109813 % 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.

Chemical name	CAS No.	Weight-%	Trade secret
Scarlet Red 6003	7585-41-3	3 - <5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance.
Inhalation	Remove to fresh air. If symptoms persist, call a physician. If breathing has stopped, give artificial respiration. Get medical attention immediately.

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	Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid breathing vapors or mists. Use personal protective equipment as required. See section 8 for more information.
Most important symptoms and effe	ects, both acute and delayed
Symptoms	Coughing and/ or wheezing. Difficulty in breathing.
Indication of any immediate medic	al attention and special treatment needed
Note to physicians	Treat symptomatically.
5. Fire-fighting measures	
5. Fire-fighting measures Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Suitable Extinguishing Media	surrounding environment.
Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the	surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient. No information available.
Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the chemical Explosion data Sensitivity to mechanical impac	surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient. No information available.
Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the chemical Explosion data Sensitivity to mechanical impar Sensitivity to static discharge Special protective equipment for	surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient. No information available. ct None. None. Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

Personal precautions, protective equipment and emergency procedures

Personal precautions	Ensure adequate ventilation. Avoid breathing vapors or mists. Use personal protective equipment as required.	
Other information	Refer to protective measures listed in Sections 7 and 8.	
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. Avoid breathing vapors or mists. Ensure adequate ventilation. In case of insufficient ventilation, wear

suitable respiratory equipment. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

8. Exposure controls/personal protection

Control parameters

Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Scarlet Red 6003	TWA: 0.5 mg/m ³ Ba	TWA: 0.5 mg/m ³ Ba regulated	IDLH: 50 mg/m ³ Ba
7585-41-3		under CAS 7440-39-3	TWA: 0.5 mg/m ³ except Barium
		(vacated) TWA: 0.5 mg/m ³ Ba	sulfate Ba

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	Do not eat, drink or smoke when using this product.

9. Physical and chemical properties

Information on basic physical and chemical properties				
Physical state	Liquid			
Appearance	viscous			
Color	red			
Odor	Slight			
Odor threshold	No information available			
Property	Values	Remarks • Method		
рН	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 limits	No data available			
Vapor pressure	No data available	None known		
Vapor density	No data available	None known		
Relative density	1.1 to 1.3			

Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	No data available No data available No data available No data available No data available No data available No data available	None known None known None known None known None known None known
Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC Content (%) Liquid Density Bulk density	No information available No information available No information available No information available <0.02 g/L .? No information available 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	Excessive heat.
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. Harmful by inhalation. (based on components).
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	May be harmful if swallowed.
Symptoms related to the physical,	chemical and toxicological characteristics
Symptoms	Coughing and/ or wheezing.
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 . 2,518.40 mg/kg

ATEmix (inhalation-dust/mist) 2.67 mg/l

Unknown acute toxicity96.88653813 % of the mixture consists of ingredient(s) of unknown toxicity76.44476813 % of the mixture consists of ingredient(s) of unknown acute oral toxicity96.88653813 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity96.88653813 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)96.88653813 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)92.90109813 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Scarlet Red 6003	> 5000 mg/kg (Rat)	-	-
7585-41-3			

Delayed and immediate effects as well 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.
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.

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste Status
Scarlet Red 6003	Toxic
7585-41-3	

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	n
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:	
	ances Control Act Section 8(b) Inventory
	Substances List/Non-Domestic Substances List
	ntory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New C	
IECSC - China Inventory of Existin	0
KECL - Korean Existing and Evalu	
PICCS - Philippines Inventory of C	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:.

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Scarlet Red 6003	Х	-	Х
7585-41-3			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

NFPA	Health hazards	2 Fla	mmability	0	Instability 0		Physical and chemical properties -
HMIS	Health hazards	2 Fla	mmability	0	Physical hazards	0	Personal protection
Kawarlanan	d to obbroviations and caron		in the eefer	hu data i	ahaat		
	d to abbreviations and acron						
		LS/PERSC	NAL PROT		N	Term	Exposure Limit)

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 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 Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set RTECS (Registry of Toxic Effects of Chemical Substances) World Health Organization **Issuing Date** 23-Aug-2019 23-Aug-2019

No information available.

Revision date

Revision Note Disclaimer

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
Acute health hazard TSCA DSL/NDSL EINECS/ELINCS ENCS IECSC KECL PICCS AICS	Yes Does not comply Does not comply	
	GHS Product Informat	ion

Physical state

Liquid

Americas (OSHA) **GHS Classification** Signal word Warning Acute toxicity - Inhalation (Dusts/Mists) Category 4 Hazard statements Harmful if inhaled Warning Signal word Acute toxicity - Inhalation (Dusts/Mists) - (H332) Graphic Hazard statements Harmful if inhaled Hazard statements H332 - Harmful if inhaled **Precautionary Statements - Prevention** Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area **Precautionary Statements - Response** Inhalation IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

The following values are coloulated based	
The following values are calculated based on chapter 3.1 of the GHS document	
ATEmix (oral)	2,518.40
	2,516.40
mg/kg	
Inhalation	
ATEmix (inhalation-dust/mist)	2.67
mg/l	
Contains Scarlet Red 6003	
Unknown aquatic toxicity	28.00706 % of the mixture consists of component(s) of unknown hazards to the aquatic environment
Unknown Acute Aquatic Toxicity	99.50564
Unknown Chronic Aquatic Toxicity	28.00706
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	
Product Reproductive Toxicity Status	
Product STOT Single Status	
Product STOT Repeated Status	
Product Aquatic Toxicity Status	
Product Aspiration Toxicity Status	
Product Ozone Status	1
Product and Component Overall Classification Status	1
	06 99652912 % of the mixture consists of ingradient/o) of unknown toxisity
Unknown acute toxicity	96.88653813 % of the mixture consists of ingredient(s) of unknown toxicity
	nsists of ingredient(s) of unknown acute oral toxicity
	nsists of ingredient(s) of unknown acute dermal toxicity
	nsists of ingredient(s) of unknown acute inhalation toxicity (gas)
96.88653813 % of the mixture cor	nsists of ingredient(s) of unknown acute inhalation toxicity (vapor)
92.90109813 % of the mixture cor	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)
Symbols/Pictograms	

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.