



Issuing Date 23-Oct-207	19	Revision date	23-Oct-2019	Revision Number 1
1. Identification				
Product identifier				
Product Name		American T Russell Pur	ble	
Other means of identification	ation			
Product Code(s)		JW5667HO		
Document		JW5667HO		
Synonyms		-S, -QT, -GL, -5G, -55DI 302KG, 600DM, 304KG,	и, -30DM, 20KG, 230KG, 21KG, LB	22KG, 25KG, DM, 50DM, 28KG,
Recommended use of th	<u>e chemical a</u>	and restrictions on use	-	
Recommended use		Textile screen printing in	k	
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 Street, Suite A, Charlotte, NC 28208 USA				
Emergency telephone number				
Company Phone Numbe 24 Hour Emergency Pho		Non-emergency 1-704-5	99-0511	
Emergency Telephone		- Infotrac 800 535-0853 24	4 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

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 toxicity97.84491482 % of the mixture consists of ingredient(s) of unknown toxicity88.21911482 % of the mixture consists of ingredient(s) of unknown acute oral toxicity97.84491482 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity97.84491482 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)97.84491482 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.84491482 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.84491482 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (ust/mist)

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

*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	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 mea	sures	
Personal precautions, protective e	quipment 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	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, such 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

information on basic physical and		
Physical state	Liquid	
Appearance	viscous	
Color	blue	
Odor	Slight	
Odor threshold	No information available	
Property	<u>Values</u>	Remarks • Method
рН	No data available	None known
Melting point / freezing point	No data available	None known
Boiling point / boiling range	> 200	None known
Flash point	> 200	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	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 evolution	

10. Stability and reactivity

Bulk density

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	s None known based on information supplied.

No information available

11. Toxicological information

Information on likely routes of exposure

Product Information

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	
The following values are calculated ATEmix (oral)	d based on chapter 3.1 of the GHS document . 13,921.30 mg/kg
97.84491482 % of the mixture co	97.84491482 % 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)
97.84491482 % of the mixture co	nsists of ingredient(s) of unknown acute inhalation toxicity (vapor) nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)
97.84491482 % of the mixture co	
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information	
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information <u>Delayed and immediate effects as</u> Skin corrosion/irritation	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available.
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as Skin corrosion/irritation Serious eye damage/eye irritation	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available.
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available.
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available. No information available. No information available.
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97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as y Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available. No information available. No information available. No information available.
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as y Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available. No information available. No information available. No information available. No information available.
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as y Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT - single exposure	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available.
97.84491482 % of the mixture co 97.84491482 % of the mixture co Component Information Delayed and immediate effects as y Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT - single exposure STOT - repeated exposure	nsists of ingredient(s) of unknown acute inhalation toxicity (dust/mist) well as chronic effects from short and long-term exposure No information available. No information available.

Interactive effects

No information available.

12. Ecological information		
No information available.		
There is no data for this product.		
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.	

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
<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 trace amounts of Vinyl Chloride Monomer. A chemical known to the State of California to cause cancer CAS 75-01-4. This product contains the following Proposition 65 chemicals:.

Chemical name	California Proposition 65
Formaldehyde	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> Health ha: <u>HMIS</u> Health ha:		lammability 0 lammability 0	Instability 0 Physical hazards 0	Physical and chemical properties - Personal protection X			
Key or legend to abbreviations and acronyms used in the safety data sheet							
LegendSection 8: EXPOSURE CTWATWA (time-weighCeilingMaximum limit va	ited average)	SONAL PROTECTION STEL *		rm Exposure Limit)			
Ceiling Maximum limit value * Skin designation 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 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 ChemID Plus (NLM CIP) National Toxicology Program (NTP) New Zealand's Chemical Classification and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development Environment, Health, and Safety Publications 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 Toxic Effects of Chemical Substances) World Health Organization Consertion and Development Scre							
Issuing Date	23-Oct-2019						
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Revision Note No information available.

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

TSCA DSL/NDSL	Does not comply Does not comply
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
KECL	Does not comply

PICCS AICS

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	12 021 20			
ATEmix (oral)	13,921.30			
mg/kg Unknown aquatic toxicity	57.19999 % of the mixture consists of component(s) of unknown hazards to the aquatic environment			
Unknown Acute Aquatic Toxicity	99.75137			
Unknown Chronic Aquatic Toxicity	57.19999			
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 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 Classification Status	1			
Unknown acute toxicity	97.84491482 % of the mixture consists of ingredient(s) of unknown toxicity			
5				
	nsists of ingredient(s) of unknown acute oral toxicity			
	nsists of ingredient(s) of unknown acute dermal toxicity			
97.84491482 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)				
97.84491482 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)				
97.84491482 % 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
Formaldehyde - 50-00-0	Carcinogen