

SAFETY DATA SHEET
(According to GHS fourth Revised Edition)

1) Substance Identification and Company Information

Product Name:	Acrylic Paint
Version #:	Version#2
Issuing Date:	July. 12, 2019
CAS#	Mixtures
Supplier\Manufacturer:	[REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]

2) Identified Hazards: as per OSHA Hazard Communication Standards 2012 (29 CFR 1910.1200)

Skin Corrosion/Irritation:	Not irritating.
Eye Irritation/Damage:	Not irritating.
Mucus Membrane Hazards:	Not irritating.
Inhalation Irritation:	Not irritating.
Carcinogenicity::	IARC: Not covered , NTP: Not covered, OSHA : Not covered
Mutagenicity::	No evidence of harmful effects from available information.
Reproduction Hazards:	No evidence of harmful effects from available information.
Emergency Overview	
Signal Word:	Not required
Pictogram by GHS/CLP:	Not required
Appearance:	Colorful.
Physical State:	Liquid
Odor:	Odorless
Precautionary Statements – Prevention:	None should be required
Precautionary Statements – General Advice:	None should be required
Precautionary Statements – Eyes:	None should be required
Precautionary Statements – Skin:	None should be required
Storage:	Store in a cool ,Dry place . Keep container closed when not in use .

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Disposal:	Residues and wastes are to be brought to an designated site.
Classification: This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)	
Label Elements: The product contains no substances which at their given concentration, are considered to be hazardous to health.	

3) Ingredient and Composition Information				
Chemical Composition	Chemical Name	CAS Number	Weight(%)	Trade Secret
	Water	7732-18-5	40.041-44.581	
	Aqueous Acrylic Emulsion	25852-37-3	25	
	Propylene Glycol	57-55-6	3.2	
	1,3-Dimethylol-5,5-dimethylhydantoin	6440-58-0	0.159	
	Calcium Carbonate	471-34-1	26.00	
	Pigment (Mixed)	Acid yellow17 6359-98-4/ Dalamar yellow 6358-31-2/ D-Tartaric Acid 147-71-7/ Orange13 3520-72-7/ Pigment violet23 6358-30-1/ Carbon black 1333-86-4/ Blue 1206 3844-45-9/ Copper phthalocyanine 147-14-8/ Acid red18 2611-82-7/ Pigment Red170 2786-76-7/ Titanium Dioxide 13463-67-7	0.46-5.0	
	Hydroxyethyl Cellulose	9004-62-0	0.6	

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4) First Aid Measures	
Eye Contact:	Flush eyes with plenty of water.
Skin Contact:	Wash skin with soap and water .
Inhalation:	None should be required
Ingestion:	None should be required
Most Important Side Effect – Acute:	None
Most Important Side Effect – Delayed:	None
Special Medical Treatment Required:	Not toxic . On complaints treat symptomatically and supportively .

5) Firefighting Measures	
Suitable Extinguishing Media:	Carbon dioxide or dry chemical media
Unsuitable Extinguishing Media:	None
Specific Hazards Arising from Chemical:	No further relevant information available
Protective Equipment for Firefighters:	Use self-contained breathing apparatus when fighting fires in enclosed areas.

6) Accidental Release Measures	
Personal Precautions:	Ventilate, Avoid contact with eyes.
Protective Equipment:	Do not allow to enter sewers/ surface or groundwater.
Emergency Procedures:	Major spills should be collected for disposal.
Containment Methods\Clean Up Methods:	Clean up in accordance with all applicable regulations. Containers with collected spillage must be properly labeled with correct contents and hazard symbol.

7) Handling and Storage	
Handling:	Precautions for safe handling Keep receptacles tightly sealed. Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
Storage:	Conditions for safe storage, including any incompatibilities · Requirements to be met by storerooms and receptacles: Store in a cool location. Store only in the original receptacle.



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	<ul style="list-style-type: none">· Information about storage in one common storage facility: Store away from foodstuffs. Store away from oxidizing agents.· Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
Incompatible Products:	No further relevant information available

8) Exposure Controls and Personal Protection

Exposure Guidelines:	This product does not contain any hazardous materials with occupational
Engineering Controls:	Eyewash stations\Ventilation systems
Eye and 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.
Hygiene Measures:	In accordance with good industrial hygiene and safety practice.

9) Physical and Chemical Properties

Appearance:	Colorful.
Physical State:	Liquid
Odor:	Odorless
pH:	No data available
Melting Point:	Not Applicable
Boiling Point:	100°C
Flash Point:	Not Applicable(aqueous system)
Evaporation Rate:	Is slower than Butyl Acetate (Butyl acetate = 1)
Flammability:	Not Applicable(aqueous system)
Upper Flammability Limit:	Not Applicable(aqueous system)
Lower Flammability Limit:	Not Applicable(aqueous system)

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Vapor Pressure:	Same as water
Vapor Density:(air=1)	SPECIFIC GRAVITY (H2O=1): 1.1
Relative Density:	No data available
Specific Gravity:	No data available
Water Solubility:	Dilutable
Solubility in Other Solvent:	No information available
Partition Coefficient – N-Octanol Water:	No data available
Autoignition Temperature:	Not Applicable(aqueous system)
Decomposition Temperature:	Not Applicable(aqueous system)
Viscosity:	5000~8000
Flammable Properties:	Not Applicable(aqueous system)
Explosive Properties:	Not Applicable(aqueous system)
Oxidizing Properties:	No data available
VOC Content:	None

10) Stability and Reactivity	
Reactivity:	No decomposition if used according to specifications
Chemical Stability:	Stable under recommended storage conditions
Possible Hazardous Reactions:	Hazardous chemical reaction does not occur
Conditions to Avoid:	Not Application
Incompatible Materials:	Not Application
Hazardous Decomposition Products:	No dangerous decomposition products known.

11) Toxicological Information				
Product Information:	Information on analogous product shows minimal toxicity concerns.			
Inhalation:	No harmful effects expected.			
Eye Contact:	No harmful effects expected.			
Skin Contact:	No harmful effects expected.			
Ingestion:	No harmful effects expected.			
Component Information:	Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
	No further relevant information available			



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Symptoms:	Massive ingestion may cause mild gastrointestinal irritation.
Immediate and Delayed Effects from Short Term and Long Term Exposure	
Skin Corrosion/Irritation:	No harmful effects expected.
Eye Damage/Irritation:	May cause eye irritation
Sensitization:	No evidence of harmful effects from available information.
Mutagenic Effects:	No evidence of harmful effects from available information.
Carcinogenicity:	No information available ,not listed by ACGIH, IARC,NTP,or CA Prop65.
Numerical Measures of Toxicity – Product	
LD50 Oral:	No further relevant information available
LD50 Dermal:	
LD50 Inhalation:	

12) Ecological Information	
Eco-toxicity:	On appropriate handling and use as intended in our experience and on current information the product doesn't cause any adverse effects to the environment .
Persistence and Degradability:	No further relevant information available
Bioaccumulation:	No further relevant information available
Other Adverse Effects:	No further relevant information available

13) Disposal Considerations	
Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging:	Dispose of in accordance with local regulations

14) Transport Information



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DOT:	Not restricted
TDG:	Not restricted
MEX:	Not restricted

15) Regulatory Information		
TSCA:	Complies	
DSL:	Not determined	
NDSL:	Not determined	
US Federal Regulations:	Complies	
SARA 311/312 Hazard Categories: SARA311/312 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.	Acute Health Hazard	No
	Chronic Health Hazard	No
	Fire Hazard	No
	Sudden Release of Pressure Hazard	No
	Reactive Hazard	No
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 CFR122.42).	
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.	
California Proposition 65:	This product does not contain any Proposition 65 chemicals.	
US EPA Label Information:	No hazardous labeling is required.	

16) Other Information	
DISCLAIMER OF LIABILITY : The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness.	