SAFETY DATA SHEET

1) Substance Identification and Company Information		
Product Name: Air Dry Clay		
Version #:	Sku 10567413 (Version#2)	
Issuing Date:	Dec. 21, 2023	
CAS#	Mixtures	

2) Identified Hazards: as per (CFR 1910.1200)	OSHA Hazard Co	mmunication Standards 2012 (29	
Skin Corrosion/Irritation:	Not irritating.	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:		Semisolid	
Odor:		Mild	
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	

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(According to GHS fourth Revised Edition)

Storage:	Store in a cool ,Dry place . Keep container	
	closed when not in use .	
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)		

3) Ingredient and Composition Information				
	Chemical Name	CAS Number	Weight(%	Trade Secret
	Water	7732-18-5	61.81-65.81	
	Poly(vinyl alcohol)	9002-89-5	16	
	Orthoboric acid	10043-35-3	0.09	
	Glycerol	56-81-5	4	
	2-Bromo-2-nitro-1,3- propanediol	52-51-7	0.1	
	Hydroxy Propyl Methyl Cellulose	9004-65-3	2	
Chemical	Poly(vinylidene	25214-39-5	11	
Composition	chloride-co-			
	acrylonitrile-co-methyl methacrylate)			
	The chaol ylace y	Titanium dioxide 13463-67-7		
		Pigment Blue 15 147-14-8		
		Phthalocyanine Green 1328- 53-6	1-5	
	Pigment	Carbon Black 1333-86-4		
		Benzidine Orange 3520-72-7		
		Pigment Violet 23 6358-30-1		
		Pigment Red 112 6535-46-2		
		Pigment Geen 7 1328-53-6		
		Pigment Red 170 2786-76-7		
		Pigment Red 122 980-26-7		

4) First Aid Measures

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Eye Contact:	Flush eyes with plenty of water.
Skin Contact:	No danger, but wash with water anyway.
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. Information about storage in one common storage facility:

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	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:	Semisolid	
Odor:	Mild	
pH:	No data available	
Melting Point:	80°C	
Boiling Point:	Not Applicable	
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)	
Vapor Pressure:	Not Applicable	
Vapor Density:(air=1)	<1	
Relative Density:	No data available	
Specific Gravity:	No data available	

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Water Solubility:	Insoluble
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:	Not Applicable
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 harm	No harmful effects expected.			
Eye Contact:	No harm	No harmful effects expected.			
Skin Contact:	No harmful effects expected.				
Ingestion:	No harmful effects expected.				
Component	Chemical		LD50	LD50	LD50 Inhalation
Information:	Name		Oral	Dermal	
	No further relevant information available				
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			

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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:			
LD50 Dermal:	No further relevant information available		
LD50 Inhalation:			

12) Ecological Information	
Eco-toxicity:	On appropriate handling and use an 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:	Product is not a hazardous waste. Landfill or incinerate or incinerate in accordance with federal, state, and local requirements.
Contaminated Packaging:	Dispose of in accordance with local regulations

14)	Transport Information		
DOT:		Not restricted	
TDG:		Not restricted	
MEX:		Not restricted	

15) Regulatory Information	
TSCA:	Complies
DSL:	Complies
NDSL:	Not determined
US Federal Regulations:	Complies

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(According to GHS fourth Revised Edition)

SARA 311/312 Hazard Categories: SARA311/312 Section 313 of Title III of the Superfund	Acute Health Hazard	No	
	Chronic Health Hazard	No	
Amendments and Reauthorization Act of 1986 (SARA). This product does not contain	Fire Hazard	No	
any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.	Sudden Release of Pressure	No	
	Hazard		
	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.

The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge.

For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Prepared By:	Issued Date:	Revised Date:	Version:
Jenny	Dec. 21, 2023	Dec. 21, 2023	2

End of Safety Data Sheet