

Safety Data Sheet

CHAPTER 1	IDENTIFICATION
Product name:	Semi-dry Watercolor Pan
CAS No.:	mixture
Trade Name:	artPOP!
Company Name:	Makers of America, LLC
Address:	4014 1st Avenue, Building #26-5 North, Brooklyn, NY 11232
Tel:	800-224-6256

CHAPTER 2	HAZARD IDENTIFICATION
Effects of a single overexposure:	
Swallowing: No evidence of harmful effects from available information.	
Skin absorption: No evidence of harmful effects from available information.	
Inhalation: Harmful by inhalation, if swallowed. May cause skin, eyes irritation.	
Skin contact: Prolonged contact may cause transient reddening of the skin.	
Eye contact: Direct contact may cause eye irritation.	
Effects of repeated overexposure:	
No evidence of harmful effects from available information.	
Medical conditions aggravates by overexposure:	
A knowledge of the available toxicology information and of the physical and chemical properties of the matter suggests that overexposure is unlikely to aggravate existing medical conditions.	
Other effects of overexposure:	
No evidence of harmful effects from available information.	

CHAPTER 3		COMPOSITION / INFORMATION ON INGREDIENTS		
Hazardous Ingredients	CAS No.	Value (%)		
Acacia gum	2593228	20		
Distilled Water	1190723	14		
Huntite	19569-21-2	53		
Maltose	69-79-4	5		
C.I.pigment black7	1333-86-4			
C.I.pigment white7	13463-67-7			

MSDS for #86301 - ARTPOP THICK WATERCOLOR PAN			
C.I.pigment red 57:1	1234986	8	
C.I.pigment yellow 127	68610-86-6		
C.I.pigment blue 15	147-14-8		
C.I.pigment green 7	1328-53-6		
C.I.pigment violet 23	6358-30-1		
C.I.pigment green orange 13	3520-72-7		

CHAPTER 4**FIRST AID MEASURES**

Inhalation: Harmful by inhalation, if swallowed. May cause skin, eyes irritation.

Skin contact: Wash skin with soap and water. Get medical attention promptly if symptoms occur after washing.

Eye contact: Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lenses. Get medical attention promptly if symptoms occur after washing.

Ingestion: Rinse mouth thoroughly with water and give large amounts of milk or water, if person is conscious. Get medical attention if any discomfort continues.

Notes to physician:

Treat symptomatically.

CHAPTER 5**FIRE FIGHTING MEASURES**

Flammable properties: This product is not flammable.

Extinguishing Media:

Suitable extinguishing media: Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Fire fighting equipment/instructions: Not available.

Hazardous combustion products: May include oxides of nitrogen.

CHAPTER 6**ACCIDENTAL RELEASE MEASURES****Leak and Spill Procedures**

Absorb with an inert material and put the spilled material in an appropriate waste disposal. Dispose of in accordance with local conditions.

CHAPTER 7**STORAGE AND HANDLING**

Handling: Ensure good ventilation/exhaustion at the workplace.
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Storage: Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

CHAPTER 8**EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure Limits: Specific Engineering Controls(such as ventilation,enclosed process) Maintain good ventilation.

Eye Protection: Wear splash goggles where spill or splashing may occur.

Skin Protection: Not required.

MSDS for #86301 - ARTPOP THICK WATERCOLOR PAN

~~Respiratory and Ventilation: Wear approved NIOSH respirator if exposure to mist or vapors exceeds applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA regulations.~~

CHAPTER 9**PHYSICAL AND CHEMICAL PROPERTIES****Physical Form:** Solid**Color:** MULTI**Odor:** No data available**Boiling Point:** No data available**Melting Point:** No data available**Freezing Point:** No data available**PH:** No data available**Solubility (water):** soluble**Specific Gravity:** No data available**Density:** No data available**% Volatile by Weight:** No data available**Vapour Pressure:** No data available**Vapour Density:** No data available**CHAPTER 10****STABILITY AND REACTIVITY****Stability:**

The product is stable

Conditions to avoid:

Incompatible Materials

INCOMPATIBILITY:

Reactive with oxidizing agents, acids

HAZARDOUS POLYMERIZATION:

Carbon monoxide, Carbon dioxide.

Decomposition Products:

No applicable

CHAPTER 11**TOXICOLOGICAL INFORMATION****Effects of Acute Exposure:**

CAS No. 9000-01-5: LD50 Oral - rat - > 16.000 mg/kg
 CAS No. 57-11-4: LD50 Oral - rat - > 2.000 mg/kg
 LD50 Dermal - rabbit - > 5.000 mg/kg CAS No. 471-34-1: LD50
 Oral - rat - 6.450 mg/kg
 CAS No. 56-81-5: LD50 Oral - rat - 12.600 mg/kg
 LD50 Dermal - rabbit - > 10.000 mg/kg CAS No. 9002-92-0:
 LD50 Oral - rat - 1.000 mg/kg
 CAS No. 13463-67-7: LD50 Oral - rat - female - > 5.000 mg/kg
 LC50 Inhalation - rat - male - 4 h - > 6,82 mg/l CAS No. 147-14-
 8: LD50 Oral - rat - male and female - > 2.000 mg/kg
 LD50 Dermal - rat - male - > 5.000 mg/kg

Effects of Chronic Exposure:

No information available.

Irritancy of Product:

No information available.

Skin Sensitization:

May cause skin irritation.

Respiratory Sensitization:

No information available.

Carcinogenicity-IARC:

No information available.

Carcinogenicity-ACGIH:

No information available.

Reproductive Toxicity:

No information available.

Mutagenicity:

No information available.

Name of Synergistic Products/Effects:

No information available.

CHAPTER 12**ECOLOGICAL INFORMATION**

Aquatic Toxicity

CAS No. 9002-92-0:

MSDS for #86301 ARTPOP THICK WATERCOLOR PAN	
Toxicity to fish: LC50 - Cyprinus carpio (Carp) - 1.4 mg/l - 96 h	
Toxicity to daphnia and other aquatic invertebrates: LC50 - Daphnia magna (Water flea) - 6,46 mg/l - 48 h CAS No. 147-14-8:	
Toxicity to fish: mortality LC50 - Danio rerio (zebra fish) - > 100 mg/l - 96 h mortality LC50 - Cyprinus carpio (Carp) - > 100 mg/l - 96 h	
Toxicity to daphnia and other aquatic invertebrates: Immobilization EC50 - Daphnia magna (Water flea) - > 500 mg/l - 48 h	
Toxicity to algae: static test EC50 - Desmodesmus subspicatus (green algae) - > 100 mg/l - 72 h	
Toxicity to bacteria: Respiration inhibition EC50 - Sludge Treatment - > 10.000 mg/l - 3 h	
CHAPTER 13	DISPOSAL CONSIDERATIONS
Waste Disposal Method:	Dispose of in a manner consistent with federal, state, and local regulations.
CHAPTER 14	TRANSPORT INFORMATION
DOT Proper shipping name: Not a DOT controlled material(United States).	
DOT Technical name: Not regulated.	
OCEAN (IMDG): Not regulated.	
AIR (IATA): Not regulated.	
WHMIS (CANADA): Not regulated.	
CHAPTER 15	REGULATORY INFORMATION
OSHA Status: Not applicable	
TSCA Status: Not applicable	
CERCLA Reportable Quantity: Not applicable	
SARA Title III: Not applicable	
Section 302 Extremely Hazardous Substances: Not applicable	
Section 311/312 Hazard Categories: Not applicable	
Section 313 Toxic Chemicals: Not applicable	
RCRA Status: Not applicable	
State Regulatory Information: Not applicable	
CHAPTER 16	OTHER INFORMATION
Reference:	Not available
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