



## 2. HAZARDS IDENTIFICATION

\*\*\*NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT\*\*\*

\*\*\*No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40CFR 372 are present\*\*\*

HAZARD RATING	HEALTH	FIRE	REACTIVITY
HMIS	1	0	0

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS-No.	Concentration
Vinyl Acetate/acrylic copolymer	Not Hazardous	Trade Secret*
Vinyl Acetate	108-05-4	<990 ppm
Acetaldehyde	75-07-0	<950 ppm
Individual acrylic monomers	Not Required	<0.1%
Water	7732-18-5	Trade Secret*
Iron Oxide	1317-61-9	Trade Secret*
Pigment Green	1328-53-6	Trade Secret*
Titanium Dioxide	13463-67-7	Trade Secret*
Pigment Blue	147-14-8	Trade Secret*
Pigment Red	2786-76-7	Trade Secret*
Pigment Yellow	6486-23-3	Trade Secret*

## 4. FIRST AID MEASURES

Inhalation:	Move to fresh air
Skin Contact:	Wash with water and soap as a precaution. If skin irritation persists, call a physician.
Eye Contact:	Rinse with plenty of water. If eye irritation persists, consult a specialist.
Ingestion:	Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.

## 5. FIRE-FIGHTING MEASURES

Flash Point	Noncombustible
Lower explosion limit	Not Applicable
Upper explosion limit	Not applicable
Thermal decomposition	Thermal decomposition may yield the following: acetaldehyde, vinyl acetate monomer, acrylic monomers
Suitable extinguishing media	Use extinguishing media appropriate for surrounding fire
Specific hazards during fire fighting	Material can splatter above 100C/212F. Dried product can burn.
Special protective equipment for fire-fighters	Wear self-contained breathing apparatus and protective suit.



## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.
<b>Environmental precautions:</b>	CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.
<b>Methods for cleaning up:</b>	Contain spill immediately with inert material (e.g. sand, earth) Transfer liquids and solid diking materials to separate containers for recovery or disposal.

## 7. HANDLING AND STORAGE

<b>Handling:</b>	Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.  Further information on storage containers: Keep from freezing-product stability may be effected. STIR WELL BEFORE USE.
<b>Storage:</b>	Storage temperature 1-49C (34-120F)

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Eye Protection:</b>	Safety glasses with side shields (splash). None needed under normal conditions.
<b>Hand Protection:</b>	Gloves, Neoprene gloves. None needed under normal conditions.
<b>Respiratory Protection:</b>	None needed under normal conditions.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b> Form Color	Liquid Milky white. (Color)
<b>pH</b>	4.0-5.0
<b>Boiling point/range</b>	100C (212F) Water
<b>Flash point</b>	Noncombustible
<b>Lower explosion limit</b>	N/A
<b>Upper explosion limit</b>	N/A
<b>Vapor pressure</b>	17.0 mmHg at 20 C (68F) water
<b>Relative vapor density</b>	<1.0 water
<b>Water solubility</b>	Dilutable
<b>Relative density</b>	1.0-1.20
<b>Viscosity, dynamic</b>	4,000.000 mPas maximum
<b>Evaporation rate</b>	<1.0 water
<b>Percent volatility</b>	40-50%

NOTE: The physical data presented above are typical values and should not be construed as a specification.



## 10. STABILITY AND REACTIVITY

<b>Hazardous reactions</b>	None known. Stable
<b>Materials to Avoid</b>	There are no known materials which are incompatible with this product.
<b>Polymerization</b>	Will not occur

## 11. TOXICOLOGICAL INFORMATION

No data available for this material

## 12. ECOLOGICAL INFORMATION

No data available for this material

## 13. DISPOSAL CONSIDERATIONS

<b>Environmental precautions:</b>	CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.
<b>Disposal:</b>	Waste classification: Not listed in 40 CFR 261.33 For disposal, incinerate or landfill at a permitted facility in accordance with local, state, and federal regulations.

## 14. TRANSPORT INFORMATION

<b>DOT</b>	Not regulated for transport.
<b>IMO/IMDG</b>	Not regulated (Not dangerous for transport)

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations.

## 15. REGULATORY INFORMATION

Workplace Classification
This product as supplied is non-hazardous under the OSHA Hazard Communication Standard (29CFR1910.1200)
This product is not a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS)
SARA TITLE III: Section 311/312 Categorization (40CFR370): This product is not a hazardous chemical under 29 CFR 1910.1200, and therefore is not covered by Title III SARA.
SARA TITLE III: Section 313 Information (40CFR372): This product does not contain a chemical which is listed in Section 313 at or above de minimis concentrations.
CERCLA Information (40CFR302.4) Not reportable
US Toxic Substance Control Act (TSCA) All components are in compliance with inventory listings.
Pennsylvania: In compliance under the provisions of the Pennsylvania Worker and Community Right to Know Act.
California (Proposition 65): This product contains trace levels of a component(s) known to the state of California to cause cancer: Acetaldehyde 75-07-0 and Formaldehyde 50-00-0



## 16. OTHER INFORMATION

### **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

