

SECTION 1 – IDENTIFICATION

PRODUCT NAME: High Build PVA Sealer

PRODUCT NUMBER: EV86-00

PRODUCT CLASS: Tintable Latex Paint

COLOR: White REVISION DATE: 1/25/2018

COMPANY IDENTIFICATION: Tibbetts Newport Corp.

STREET ADDRESS: 2337 S. Birch Street, Santa Ana, CA 92707

TELEPHONE #: (714) 546-6661 (Hours: Monday-Friday from 6:30AM –

3:00PM PST)

WEBSITE: www.tibbettspaint.com

IN CASE OF EMERGENCY: CHEMTREC 800-424-9300

CHEMTREC (Outside US) 1+703-527-3887

SECTION 2 – HAZARDS IDENTIFICATION

Classification of Substance or Mixture

This product is NOT hazardous according to 29 CFR 1910.1200 Hazard Communication

GHS Label Elements

Hazard Pictograms: No Symbol

Signal Word: None

GHS Class: None

Hazard Statements: None

Precautionary Statements: None

SECTION 3 - COMOSITON/INFORMATION ON INGREDIENTS

Hazardous materials are disclosed according to the GHS requirements. Components not listed are either non-hazardous or are below reportable limits.

Ingredient	CAS No.	Approximate Weight %
Vinyl Acetate Acrylic	N/A	10-15
Copolymer		
Titanium Dioxide	13463-67-7	10-15

SECTION 4 – FIRST AID MEASURES

Description of Necessary Measures

Skin Contact: Wash with soap and water thoroughly. Seek medical attention if

irritation develops.

Eye Contact: Rinse with water for several minutes. Seek medical attention if

irritation develops.

Inhalation: If breathing is difficult, move person to fresh air and keep at rest

in comfortable

breathing position. Call a physician if symptoms develop or

persist.

Ingestion: Rinse mouth. If ingestion of large amount occurs, call a poison

control center

immediately. Do not induce vomiting.

Most important symptoms and effects, both acute and delayed

Most important known symptoms are detailed in Section 2 and Section 11.

Indication of any immediate medical attention and special treatment needed

No Data Available

SECTION 5 – FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment. Water Fog,

CO₂, Dry Chemical, Alcohol Resistant Foam.

Special Hazards: Carbon oxides

Advice for firefighters: Follow recommended procedures in handling fire areas.

Wear fire-fighting

equipment and self-contained breathing apparatus.

If possible, move containers out of the fire area. Cool containers

with water spray.

Further Information: Pressure may build inside the container.

SECTION 6 – ACCIDENTAL RELEASE-MEASURES

Personal Precautions: Use proper personal protective equipment including respirators,

goggles, chemical resistant gloves, coveralls. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate all personnel to safe areas. Beware

of vapors accumulating to form explosive concentrations.

Vapors can accumulate in low areas.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let

product enter

drains and waterways.

Methods for clean-up: Soak up with inert absorbent material such as sand or saw dust

then place in chemical waste container.

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling: Use with adequate ventilation. Avoid breathing excess

vapors and prevent contact

with eyes, skin, and clothing.

Conditions for Safe Storage: Store in a cool, dry, well-ventilated area away from sources of

heat, combustible materials, and incompatible substances. Keep

container tightly closed.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ensure adequate ventilation, especially in confined areas. When

ventilation is insufficient to control airborne levels, equip personal protective equipment which meets the OSHA

standards.

Personal Protective Equipment

Eye/Face Protection: Wear splash goggles or face shields which are approved by

NIOSH.

Skin Protection: Handle with protective chemical resistant gloves. **Respiratory Protection:** If air-purifying respirators are appropriate, use

respirators and components tested and

approved by NIOSH.

Hygiene Measures:

Avoid contact with skin, eyes, and clothing. Remove and wash

contaminated

clothing before re-use. Wash thoroughly after handling.

Control Parameters:

Chemical Name	CAS No.	Weight%	Cal-OSHA PEL TWA	OSHA PEL TWA	ACGIH TWA
Titanium Dioxide	13463-67-7	10-15%	5 mg/m3 (Respirable Dust)	15 mg/m3	10 mg/m3

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidColor:WhiteOdor:Slight

Odor Threshold:

Density (lbs/gal):

pH:

8.5 - 9.5

VOC Less Water (g/L):

Soling Point (F):

No Data

Freezing Point (F):

No Data

No Data

Evaporation Rate: Slower than ether

Upper Explosion Limit: No Data **Lower Explosion Limit:** No Data

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Vapor Pressure: Not Available Vapor Density: Heavier than air

Solubility in Water: Soluble

Partition Coefficient:
Auto-Ignition Temp:
Decomposition Temp:
Viscosity (KU):

Not Available
Not Available
100-105

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: None known

Chemical Stability: Stable under normal conditions

Possibility of Hazardous Reactions: None anticipated

Conditions to avoid: Heat.

Incompatibility: None known

Hazardous Decomposition: Incomplete combustion may release carbon monoxide

SECTION 11 - TOXICOLOGICAL INFORMATION

Primary routes of exposure and Symptoms

Inhalation: May cause respiratory tract, nose, and throat irritation.

Symptoms may include headache, nausea, dizziness, drowsiness, and

confusion.

Ingestion: May cause irritation of the mouth, throat, and stomach.

Can target organs if large quantities are ingested.

Skin Contact: May cause skin irritation or drying of skin.

Eye Contact: May cause eye irritation.

Delayed and immediate effects and also chronic effects from short- and long-term exposure Acute Toxicity by Component:

Titanium Dioxide

LD50 Oral: >10,000 mg/kg (Rat) LD50 Dermal: >10,000 mg/m³ (Rabbit) LC50 Inhalation (Dust): >6.82 mg/L (Rat, 4 hr)

Chronic Toxicity:

Chemical Name	CAS No.	Weight%	IARC	NTP	ACGIH
Titanium Dioxide*	13463-67-7	10-15%	2B - Possibly Carcinogenic to Humans		A4 - Not classifiable as human carcinogen

^{*}The IARC has classified titanium dioxide as possibly carcinogenic to humans (2B) but have also concluded that "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint." Titanium Dioxide is not classified as a carcinogen by NTP, OSHA, or the EPA.

SECTION 12 - ECOLOGICAL DATA

Ecotoxicity: No information available

Persistence and Degradability: No information available

Bioaccumulative Potential: No information available

Mobility in Soil: No info4mation available

Other Adverse Effects: No information available

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Disposal should be made in accordance with federal, state, and

local regulations

SECTION 14 – TRANSPORT INFORMATION

DOT

Not regulated

ICAO / IATA

Not regulated

IMDG / IMO

Not regulated

SECTION 15 - REGULATORY INFORMATION

Federal Regulations

SARA 311/312 Hazardous Catagorizations:

Acute Health Hazard No Chronic Helath Hazard No Fire Hazard No

Sudden Release of Pressure Hazard No Reactive Hazard No

SARA 313: None

Clean Air Act, Section 112 Hazardous Air Pollutants: None

State Regulations

California Proposition 65:

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm at levels less than required for reporting (<0.1%) unless listed in Section 3

State Right-to-Know:

Chemical Name	Massachusetts	New Jersey	Pennsylvania
Titanium Dioxide	Listed	Listed	Listed

SECTION 16 – OTHER INFORMATION

HMIS Ratings:

Health: 1 Flammability: 0 Reactivity: 0

NFPA Ratings:

Health: 1 Flammability: 0 Reactivity: 0

Disclaimer: To the best of our knowledge, this information is accurate. However, we do not guarantee its accuracy and cannot be liable for any damages actual and consequential which

might result from reliance thereon.