# Date Printed: 11/19/2025

# Safety Data Sheet



## 1. Identification

**Product Information:** L49W6500L1, L49W6500L5/S, L49W6500OHAW

Product Name: E-Z VINYL® WHITE SEALER - 550 VOC

Recommended Use: Surface Preparation or Protection

Supplied by: Finishworks

Division of RPM Industrial Coatings Group

3194 B Hickory Blvd Hudson, NC 28638

USA

 Company Phone No:
 (800) 522-8266

 Emergency Phone No. CHEMTREC:
 (800) 424-9300

International Emergency No. CHEMTREC: (703) 527-3887 (Collect calls are accepted)

### 2. Hazards Identification

#### **GHS Classification**

Carc. 1B, Eye Irrit. 2A, Flam. Liq. 2, Muta. 1B, STOT RE 2, STOT SE 3 NE

### Symbol(s) of Product







### Signal Word

Danger

#### Possible Hazards

10% of the mixture consists of ingredients of unknown acute toxicity

#### **GHS HAZARD STATEMENTS**

Flammable Liquid, category 2 H225 Highly flammable liquid and vapour. Eye Irritation, category 2A H319 Causes serious eye irritation.

STOT, single exposure, category 3, NE H336 May cause drowsiness or dizziness. Germ Cell Mutagenicity, category 1B H340 May cause genetic defects.

Carcinogenicity, category 1B H350 May cause cancer.

STOT, repeated exposure, category 2 H373 May cause damage to organs through prolonged or repeated exposure.

### **GHS LABEL PRECAUTIONARY STATEMENTS**

P403+P235 Store in a well-ventilated place. Keep cool.

### **GHS SDS PRECAUTIONARY STATEMENTS**

P210 Keep away from heat. - No smoking.

P240 Ground/Bond container and receiving equipment.

P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.

P242 Use only non-sparking tools.

Date Printed: 11/19/2025 Product: L49W6500L1, L49W6500L5/S, L49W6500OHAW

P243 Take precautionary measures against static discharge.

P264 Wash face, hands and any exposed skin thoroughly after handling.

P280 Wear eye protection/ face protection.

P405 Store locked up.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P201 Obtain special instructions before use.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P312 Call a POISON CENTER or doctor if you feel unwell.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

P308+P313 IF exposed or concerned: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

# 3. Composition/Information on ingredients

Chemical Name	CAS-No.	Wt. %	GHS Symbols	GHS Statements
	·		<u> </u>	
methyl acetate	79-20-9	10-30	GHS02-GHS07	H225-319-332-336
acetone	67-64-1	10-30	GHS02-GHS07	H225-302-319-332-336
titanium dioxide	13463-67-7	10-30	GHS08	H351
magnesium silicate hydrate	14807-96-6	5-10	GHS07	H302-312
toluene	108-88-3	5-10	GHS02-GHS07-	H225-304-315-332-336-373
			GHS08	
cellulose nitrate, cellulose ester	9004-70-0	5-10	GHS01	H201
n-butyl acetate	123-86-4	5-10	GHS02-GHS07	H226-336
isobutyl acetate	110-19-0	1-5	GHS02-GHS07	H225-332
ethanol	64-17-5	1-5	GHS02	H225
pm acetate	108-65-6	1-5	GHS02-GHS07	H226-332
methyl ethyl ketone	78-93-3	1-5	GHS02-GHS07	H225-319-332-336
m-xylene	108-38-3	1-5	GHS02-GHS07	H226-315-332
p-xylene	106-42-3	0.1-1	GHS02-GHS07	H226-315-332
ethylbenzene	100-41-4	0.1-1	GHS02-GHS07-	H225-304-332-373
•			GHS08	
aromatic hydrocarbons	64742-95-6	0.1-1	GHS06-GHS08	H304-331-340-350
crystalline silica	14808-60-7	0.1-1	No Information	No Information

The exact percentage (concentration) of ingredients is being withheld as a trade secret.

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

# 4. First-aid Measures



FIRST AID - EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

FIRST AID - SKIN CONTACT: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

FIRST AID - INGESTION: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

FIRST AID - INHALATION: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

# 5. Fire-fighting Measures

Date Printed: 11/19/2025

SPECIAL FIREFIGHTING PROCEDURES: Evacuate all persons from the fire area to a safe location. Move non-burning material, as feasible, to a safe location as soon as possible. Fire fighters should be protected from potential explosion hazards while extinguishing the fire. Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Thoroughly decontaminate all protective equipment after use. Containers of this material may build up pressure if exposed to heat (fire). Use water spray to cool fire-exposed containers. Use water spray to disperse vapors if a spill or leak has not ignited. DO NOT extinguish a fire resulting from the flow of flammable liquid until the flow of the liquid is effectively shut off. This precaution will help prevent the accumulation of an explosive vapor-air mixture after the initial fire is extinguished.

**FIREFIGHTING EQUIPMENT:** This is a NFPA/OSHA Class 1B or less flammable liquid. Follow NFPA30, Chapter 16 for fire protection and fire suppression. Use a dry chemical, carbon dioxide, or similar ABC fire extinguisher for incipeint fires. Water may be used to cool and prevent rupture of containers that are exposed to heat from fire.

### Accidental Release Measures

#### **ENVIRONMENTAL MEASURES:** No Information

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage system or open waterways.

# 7. Handling and Storage





**HANDLING:** Avoid inhalation and contact with eyes, skin, and clothing. Wash hands thoroughly after handling and before eating or drinking. In keeping with safe handling practices, avoid ignition sources (smoking, flames, pilot lights, electrical sparks); ground and bond containers when transferring the material to prevent static electricity sparks that could ignite vapor and use spark proof tools and explosion proof equipment. Empty containers may retain product residue or vapor. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury.

STORAGE: Keep containers closed when not in use. Store in cool well ventilated space away from incompatible materials.

# 8. Exposure Controls/Personal Protection

#### Ingredients with Occupational Exposure Limits

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
methyl acetate	200 ppm	250 ppm	200 ppm	N.D.
acetone	250 ppm	500 ppm	1000 ppm	N.D.
titanium dioxide	0.2 mg/m3	N.D.	15 mg/m3	N.D.
magnesium silicate hydrate	2 mg/m3	N.D.	20 mppcf	N.D.
toluene	20 ppm	N.D.	200 ppm	300 ppm
cellulose nitrate, cellulose ester	N.D.	N.D.	N.D.	N.D.
n-butyl acetate	50 ppm	150 ppm	150 ppm	N.D.
isobutyl acetate	50 ppm	150 ppm	150 ppm	N.D.
ethanol	N.D.	1000 ppm	1000 ppm	N.D.
pm acetate	N.D.	N.D.	N.D.	N.D.
methyl ethyl ketone	75 ppm	150 ppm	200 ppm	N.D.
m-xylene	20 ppm	N.D.	100 ppm	N.D.
p-xylene	20 ppm	N.D.	100 ppm	N.D.
ethylbenzene	20 ppm	N.D.	100 ppm	N.D.
aromatic hydrocarbons	N.D.	N.D.	N.D.	N.D.
crystalline silica	0.025 mg/m3	N.D.	50 μg/m3	N.D.

Page 3 / 7 US GHS SDS (English)

Product: L49W6500L1, L49W6500L5/S, L49W6500OHAW

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established N.D. = Not Determined

### **Personal Protection**

Date Printed: 11/19/2025



**RESPIRATORY PROTECTION:** Use adequate engineering controls and ventilation to keep levels below recommended or statutory exposure limits. If exposure levels exceed limits use appropriate approved respiratory protection equipment.



**SKIN PROTECTION:** Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.



**EYE PROTECTION:** Wear chemical-resistant glasses and/or goggles and a face shield when eye and face contact is possible due to splashing or spraying of material.



**OTHER PROTECTIVE EQUIPMENT:** No Information



**HYGIENIC PRACTICES:** It is good practice to avoid contact with the product and/or its vapors, mists or dust by using appropriate protective measures. Wash thoroughly after handling and before eating or drinking.

# 9. Physical and Chemical Properties

Appearance: Colored Liquid Physical State: Liquid

Odor: Strong Solvent Odor Threshold: Not Determined

Density, g/cm3: 1.146 pH: Not Determined

Freeze Point, °F: Not Determined Viscosity: Not Determined

Solubility in Water:

Not Determined

Partition Coefficient, n-octanol/
water:

Not Determined

Decomposition temperature, °F: Not Determined Explosive Limits, %: Not Determined

Boiling Range, °F: > 100 °F Flash Point, °F: -4 ° F

Combustibility:Supports CombustionAuto-Ignition Temperature, °F:Not DeterminedEvaporation Rate:Faster than Diethyl EtherVapor Pressure, mmHg:Not determined

Vapor Density:Not DeterminedColor:White

N.I. = No Information

# 10. Stability and reactivity

STABILITY: Stable under normal conditions.

**CONDITIONS TO AVOID:** Heat, flames and sparks. **INCOMPATIBILITY:** Acids, Bases, Oxidizing agents

Page 4 / 7 US\_GHS\_SDS (English)

#### Date Printed: 11/19/2025

#### HAZARDOUS DECOMPOSITION PRODUCTS: Not determined.

# 11. Toxicological information



### **Practical Experiences**

**EMERGENCY OVERVIEW:** No Information

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information
EFFECT OF OVEREXPOSURE - INGESTION: No Information
EFFECT OF OVEREXPOSURE - INHALATION: No Information

**EFFECT OF OVEREXPOSURE - SKIN CONTACT: No Information** 

**CARCINOGENICITY:** May cause cancer.

This product contains Titanium Dioxide, which is listed by IARC as possibly carcinogenic to humans (Group 2B). This listing is based on inadequate evidence of carcinogenicity in humans and sufficient evidence in experimental animals. This classification is relevant when exposed to titanium dioxide in dust or powder form only, including cured product that is subject to sanding, grinding, cutting, or other surface preparation activities.

PRIMARY ROUTE(S) OF ENTRY:

Eye Contact, Skin Contact, Inhalation

# **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	<u>Chemical Name</u>	Oral LD50	Dermal LD50	Vapor LC50
79-20-9	methyl acetate	>5000 mg/kg Rat	>5000 mg/kg Rabbit	>20 mg/l
67-64-1	acetone	1800 mg/kg Rat	20000 mg/kg Rabbit	50.1 mg/L Rat
13463-67-7	titanium dioxide	>10000 mg/kg Rat	>10000 mg/kg Rabbit	>20 mg/l
14807-96-6	magnesium silicate hydrate	>1600 mg/kg Rat	>1600 mg/kg Rat	N.I.
108-88-3	toluene	2600 mg/kg Rat	12000 mg/kg Rabbit	12.5 mg/L Rat
9004-70-0	cellulose nitrate, cellulose ester	>5000 mg/kg Rat	>5000 mg/kg	>20 mg/l
123-86-4	n-butyl acetate	14130 mg/kg Rat	>17600 mg/kg Rabbit	23.4 mg/l Rat
110-19-0	isobutyl acetate	15400 mg/kg Rat	>17400 mg/kg Rabbit	>20 mg/l
64-17-5	ethanol	7060 mg/kg Rat	15,800 mg/kg	124.7 mg/L Rat
108-65-6	pm acetate	8532 mg/kg Rat	>5000 mg/kg Rabbit	>20 mg/L
78-93-3	methyl ethyl ketone	2483 mg/kg Rat	5000 mg/kg Rabbit	>20 mg/l
108-38-3	m-xylene	5000 mg/kg Rat	6500 mg/kg Rabbit	>20 mg/l Rat
106-42-3	p-xylene	4029 mg/kg Rat	>2000 mg/kg rabbit	>20 mg/l Rat
100-41-4	ethylbenzene	3500 mg/kg Rat	15400 mg/kg Rabbit	17.2 mg/L Rat
64742-95-6	aromatic hydrocarbons	14000 mg/kg Rat	>2000 mg/kg Rabbit	>4.96 mg/l Rat
14808-60-7	crystalline silica	>5000 mg/kg	>5000 mg/kg	>20 mg/l Rat

### N.I. = No Information

# 12. Ecological information

**ECOLOGICAL INFORMATION:** Ecological evaluation of this material has not been performed; however, do not allow the product to be released to the environment without governmental approval/permits.

Page 5 / 7 US\_GHS\_SDS (English)

# 13. Disposal Information

Date Printed: 11/19/2025



### **Product**

**DISPOSAL METHOD:** Waste from this material may be a listed and/or characteristic hazardous waste. Dispose of material, contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage system or open waterways.

# 14. Transport Information

### SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT: UN1263, PAINT, 3, II

IATA: UN1263, PAINT, 3, II

IMDG: UN1263, PAINT, 3, II

# 15. Regulatory Information

# U.S. Federal Regulations:

### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

### **SARA SECTION 313**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical Name	<u>CAS-No.</u>	<u>Wt. %</u>
toluene	108-88-3	6.59
m-xylene	108-38-3	1.80

### TOXIC SUBSTANCES CONTROL ACT

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

<u>Chemical Name</u>	<u>CAS-No.</u>
octamethylcyclotetrasiloxane	556-67-2
lead	7439-92-1

Page 6 / 7 US\_GHS\_SDS (English)

Product: L49W6500L1, L49W6500L5/S, L49W6500OHAW

# U.S. State Regulations:

Date Printed: 11/19/2025

### **CALIFORNIA PROPOSITION 65**



MARNING: Risk of cancer from exposure to titanium dioxide and reproductive harm from exposure to toluene. See www.P65Warnings.ca.gov.

### **NOTICE**

Constituents of this product may include crystalline silica which, if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in

# 16. Other Information

10/24/2025 10/24/2025 Supersedes Date: **Revision Date:** 

Reason for revision: **Product Composition Changed** 

Substance and/or Product Properties Changed in Section(s):

02 - Hazards Identification 16 - Other Information

Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health: Flammability: 3 Reactivity: 0 Personal Protection: X

Volatile Organic Compounds, gr/ltr: 549

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.

Only the original U.S. - English version is authoritative.

Page 7 / 7 US\_GHS\_SDS (English)