1 Identification of the substance and manufacturer

Trade name: APPLIANCE WHITE EPOXY

Product code: EP05020000

PC9a Paints and coatings. Product category Manufacturer/Supplier: Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178

Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.*

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Carc. 2 H351 Suspected of causing cancer.

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

Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness

GHS Hazard pictograms

Precautionary statements

GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use

Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area.

Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection.

Wear protective gloves/protective clothing/eye protection/face protection.
Use personal protective equipment as required.
Do not breathe dust/fume/gas/mist/vapours/spray.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If skin irritation occurs: Get medical advice/attention.
IF ON SKIN: Wash with plenty of water.
Take off contaminated clothing and wash before reuse.
IF exposed or concerned: Get medical advice/attention.

IF exposed or concerned: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Get medical advice/attention if you feel unwell.

Specific treatment (see on this label).

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions

Oneilicai Description.		This product is a mixture of the substances listed below with normazardous additions.	
Dangerous components:			
67-64-1	Acetone		30.94%
74-98-6	propane		13.88%
1330-20-7	xylene (mix)		8.56%
	n-butane		8.15%
13463-67-7	titanium dioxide		6.19%
	Glycol Ether EB		5.87%
	isobutyl acetate		5.71%
	ethyl alcohol		3.33%
100-41-4	ethyl benzene		2.14%

(Contd. on page 2)

Trade name: APPLIANCE WHITE EPOXY

(Contd. of page 1) 1.52% 64742-47-8 Mineral Spirits

4 First-aid measures

General information: Symptoms of poisoning may occur even after several hours. Medical observation for at least 48

hours after the accident is recommended.

Supply fresh air. If necessary, provide artificial respiration. Keep patient warm. Consult doctor if After inhalation:

symptoms persist.

Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact: After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Rinse out mouth and then drink plenty of water. After swallowing:

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

Dizziness

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm

Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm TLV (USA)

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm

REL (USA) Long-term value: 1800 mg/m³, 1000 ppm

TLV (USA) refer to Appendix F

1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m³, 100 ppm

REL (USA) Short-term value: 655 mg/m³, 150 ppm

Long-term value: 435 mg/m³, 100 ppm

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA)

BEI

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) | Short-term value: 2370 mg/m³, 1000 ppm

111-76-2 Glycol Ether EB

PEL (USA) Long-term value: 240 mg/m³, 50 ppm

REL (USA) Long-term value: 24 mg/m³, 5 ppm

Skin

(Contd. on page 3)

Trade name: APPLIANCE WHITE EPOXY

(Contd. (of page 2)
TLV (USA) Long-term value: 97 mg/m³, 20 ppm	
BEI	
110-19-0 isobutyl acetate	
PEL (USA) Long-term value: 700 mg/m³, 150 ppm	
REL (USA) Long-term value: 700 mg/m³, 150 ppm	
TLV (USA) Long-term value: 713 mg/m³, 150 ppm	
64-17-5 ethyl alcohol	
PEL (USA) Long-term value: 1900 mg/m³, 1000 ppm	
REL (USA) Long-term value: 1900 mg/m³, 1000 ppm	
TLV (USA) Short-term value: 1880 mg/m³, 1000 ppm	
100-41-4 ethyl benzene	
PEL (USA) Long-term value: 435 mg/m³, 100 ppm	
REL (USA) Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV (USA) Long-term value: 87 mg/m³, 20 ppm	
FEV (00A) Edig-term value. 07 mg/m , 20 ppm	
Ingredients with biological limit values:	
67-64-1 Acetone	
BEI (USA) 50 mg/L	
Medium: urine	
Time: end of shift	
Parameter: Acetone (nonspecific)	
1330-20-7 xylene (mix)	
BEI (USA) 1.5 g/g creatinine	
Medium: urine Time: end of shift	
Parameter: Methylhippuric acids	
111-76-2 Glycol Ether EB	
BEI (USA) 200 mg/g creatinine	
Medium: urine	
Time: end of shift	
Parameter: Butoxyacetic acid with hydrolysis	
100-41-4 ethyl benzene BEI (USA) 0.7 g/g creatinine	
Medium: urine	
Time: end of shift at end of workweek	
Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)	
- Medium: end-exhaled air	
Time: not critical	
Parameter: Ethyl benzene (semi-quantitative)	
Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use.	
Immediately remove all soiled and contaminated clothing.	
Wash hands after use. Avoid contact with the eyes and skin.	
Do not eat or drink while working.	
Prothing againment:	rooo In

Breathing equipment:

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

Eye protection:

9 Physical and chemical properties

Hand protection:

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined. pH-value: Melting point/Melting range Not determined. Undetermined. **Boiling point:** -44 °C (-47 °F) Flash point: -19 °C (-2 °F) Flammability (solid, gas): Extremèly flammable. **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

1.7 Vol % 10.9 Vol % **Lower Explosion Limit: Upper Explosion Limit:**

(Contd. of page 3)

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Trade name: APPLIANCE WHITE EPOXY

Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapour density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. VOC content: 581.0 g/l / 4.85 lb/gl

VOC content (less exempt solvents): 51.0 % MIR Value: 1.36 Solids content: 17.9 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

No further relevant information available. Incompatible materials: Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:			
1330-20-7	xylene (m	nix)	
Oral		8700 mg/kg (rat)	
		2000 mg/kg (rbt)	
Inhalative	LC50/4 h	6350 mg/l (rat)	
106-97-8 r			
		658 mg/l (rat)	
13463-67-	7 titanium	dioxide	
Oral		>20000 mg/kg (rat)	
		>10000 mg/kg (rbt)	
		>6.82 mg/l (rat)	
111-76-2 (
Oral	LD50	1480 mg/kg (rat)	
		400 mg/kg (rab)	
110-19-0 i	sobutyl ac		
Oral		4763 mg/kg (rbt)	
64-17-5 et			
	LD50	7060 mg/kg (rat)	
		20000 mg/l (rat)	
100-41-4 €			
Oral	LD50	3500 mg/kg (rat)	
Dermal	LD50	17800 mg/kg (rbt)	

Information on toxicological effects: No data available.

Sensitization: No sensitizing effects known.

Carcinogenic categories

1330-20-7 xylene (mix) 13463-67-7 titanium dioxide	3
13463-67-7 Ititanium dioxide	
	2B
111-76-2 Glycol Ether EB	3
64-17-5 ethyl alcohol	1
100-41-4 ethyl benzene	2B

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential: No further relevant information available. Mobility in soil:

No further relevant information available.

Trade name: APPLIANCE WHITE EPOXY

Other adverse effects: No further relevant information available. (Contd. of page 4)

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Completely empty cans should be recycled. Recommendation:

14 Transport information

UN-Number UN1950

DOT Aerosols, flammable **ADR**

1950 Aerosols

Transport hazard class(es):

Class Marine pollutant: No

Special precautions for user: Warning: Gases

EMS Number: F-D.S-Ŭ

Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

1330-20-7 xylene (mix)

111-76-2 Glycol Ether EB

100-41-4 ethyl benzene

CPSC: This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

108-10-1 methyl isobutyl ketone

California Proposition 65 chemicals

known to cause developmental

67-56-1 Methanol toxicity:

Canadian WHMIS: EDA:

СГ	Α.	
	~=	

67-64-1	Acetone	ı
1330-20-7	xylene (mix)	Ι
111-76-2	Glycol Ether EB	NL
110-19-0	isobutyl acetate	D
100-41-4	ethyl benzene	D

16 Other information

Contact: Regulatory Affairs