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1 Identification of the substance and manufacturer

Trade name: **PBE GRAY FILLER PRIMER**

Product code: 0000201674

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:**

Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482

www.seymourpaint.com

2 Hazard(s) identification

Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms**







GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements 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. Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

Call a poison center/doctor if you feel unwell.

If eye irritation persists: Get medical advice/attention.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

3 Composition/information on ingredients

Chemical characterization: Mixtures

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

Dangerous components:			
67-64-1	Acetone	25-50%	
	propane	10-15%	
	Isopropyl Alcohol	≥5-<10%	
	n-butane	5-10%	
	methyl ethyl ketone	≥5-<10%	
	titanium dioxide	1-5%	
14807-96-6		1-5%	
	PM acetate	1-5%	
	Glycol Ether EP	1-5%	
64742-47-8	Mineral Spirits	1-5%	

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After eye contact:

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After swallowing:

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Rinse mouth with water. Do not induce vomiting.

Dizziness

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

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

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures: Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Absorb liquid components with liquid-binding material.

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 lockéd up.

8 Exposure controls/personal protection

Parameter: Acetone (nonspecific)

8 Exposure controls/personal protection				
Components with limit values that require monitoring at the workplace:				
67-64-1 Ace	•			
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm			
REL (USA)	Long-term value: 590 mg/m³, 250 ppm			
TLV (USA)	Short-term value: 500 ppm			
	Long-term value: 250 ppm A4, BEI			
	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)	see Appendix F Minimal oxygen content (D, EX)			
67-63-0 Isopropyl Alcohol				
PEL (USA)	Long-term value: 980 mg/m³, 400 ppm			
REL (USA)	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm			
TLV (USA)	Short-term value: 400 ppm Long-term value: 200 ppm BEI, A4			
106-97-8 n-butane				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 1000 ppm (EX)			
78-93-3 methyl ethyl ketone				
PEL (USA)	Long-term value: 590 mg/m³, 200 ppm			
REL (USA)	Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm			
TLV (USA)	Short-term value: 300 ppm Long-term value: 200 ppm BEI			
108-65-6 PM	acetate			
WEEL (USA)	Cong-term value: 50 ppm			
Ingredients with biological limit values:				
67-64-1 Acetone				
BEI (USA) 25 mg/L				
Medium: urine Time: end of shift				
	Ime: end of snill			

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67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

78-93-3 methyl ethyl ketone

BEI (USA) 2 mg/L

Medium: urine Time: end of shift

Parameter: Methyl ethyl ketone (nonspecific)

Hygienic protection: 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.

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 NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Aerosol.
Aromatic
Not determined.

Undetermined.
-44.5 °C (-48.1 °F)

Boiling point:

Flash point:

Flammability (solid, gas):

Decomposition temperature:

Chatedrimica:

-44.5 °C (-48.1 °F)

-19 °C (-2.2 °F)

Extremely flammable.

Not determined.

Auto igniting: Product is not self-igniting.

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

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Vapor pressure: Not determined.

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

Vapor density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.

Water: 0.0 %

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.

Incompatible materials:
Hazardous decomposition:

No further relevant information available.
No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:
C7 C2 O le anyony d Aleahal

67-63-0 Isopropyl Alcohol

Oral LD50 4,570 mg/kg (rat)
Dermal LD50 13,400 mg/kg (rab)
Inhalative LC50/4 h 30 mg/l (rat)

78-93-3 methyl ethyl ketone

Oral LD50 3,300 mg/kg (rat)
Dermal LD50 5,000 mg/kg (rbt)

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Trade name: PBE GRAY FILLER PRIMER

(Contd. of page 3) 13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat) LD50 >10,000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat)

108-65-6 PM acetate

Oral LD50 8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

Information on toxicological effects: No data available. No irritant effect. Skin effects: Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Hazardous for water, do not empty into drains.

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

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

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

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. Recommendation: Completely empty cans should be recycled.

Water, if necessary with cleansing agents. Recommended cleansing agent:

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable 1950 AEROSOLS ADR

Transport hazard class(es):

Class 2.1 Gases Special precautions for user: Warning: Gases F-D,S-Ŭ

EMS Number:

Packaging Group: UN "Model Regulation": **UN 1950 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):

67-63-0 Isopropyl Alcohol

7779-90-0 zinc phosphate

Toxic Substances Control Act

(TSCA): All hazardous ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

(DSL): All ingredients are listed or exempted.

Consumer Product Safety

Comission (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

1333-86-4 Carbon black

Prop 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients is listed.

EPA:

67-64-1 Acetone

78-93-3 methyl ethyl ketone 7779-90-0 zinc phosphate D, I, II

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16 Other information Contact:

Contact: Regulatory Affairs