Printing date 01/25/2024 Revised On 01/25/2024

1 Identification of the substance and manufacturer

Trade name: PBE SANDABLE GRAY PRIMER

Product code: 0000201671

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	15-25%
	Isopropyl Alcohol	10-15%
	n-butane	5-10%
	methyl ethyl ketone	≥5-<10%
	titanium dioxide	5-10%
	Glycol Ether EP	1-5%
	zinc stearate	1-5%
	Mineral Spirits	1-5%
108-65-6	PM acetate	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:

(Contd. of page 1)

Printing date 01/25/2024 Revised On 01/25/2024

Trade name: PBE SANDABLE GRAY PRIMER

Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

After swallowing:

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.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

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

Store locked up.

8 Exposure controls/pe	ersonal protection
------------------------	--------------------

o Exposure o	o Exposure controls/personal protection			
Components	Components with limit values that require monitoring at the workplace:			
67-64-1 Acet	67-64-1 Acetone			
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 prop	,			
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)			
, ,	ropyl Alcohol			
PEL (USA)	Long-term value: 980 mg/m³, 400 ppm			
REL (USA)	Short-term value: 1225 mg/m³, 500 ppm			
1122 (00,1)	Long-term value: 980 mg/m³, 400 ppm			
TLV (USA)	Short-term value: 400 ppm			
, ,	Long-term value: 200 ppm			
40C 07 0 m h	BEI, A4			
106-97-8 n-b				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 1000 ppm (EX)			
78-93-3 meth	nyl 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			
557-05-1 zind	557-05-1 zinc stearate			
PEL (USA)	Long-term value: 15* 5** mg/m³			
, ,	*total dust **respirable fraction			
REL (USA)	Long-term value: 10* 5** mg/m³			
TI \ ((10.1)	*total dust **respirable fraction			
TLV (USA)	Long-term value: 10* 3** mg/m³ *inhalable, **respirable particulate matter, *A4			
	(Contd. on page 3)			

(Contd. on page 3)

Printing date 01/25/2024 Revised On 01/25/2024

Trade name: PBE SANDABLE GRAY PRIMER

108-65-6 PM acetate (Contd. of page 2)

WEEL (USA) Long-term value: 50 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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: 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.

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: Aerosol.

Odor:
Odor threshold:

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

Aromatic
Not determined.
Undetermined.
-44 °C (-47.2 °F)

Flash point: -19 °C (-2.2 °F)
Flammability (solid, gas): Extremely flammable.

Decomposition temperature: 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 % 12 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:

Solubility:
Viscosity:

Not determined.
Not determined.
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.

ty: Not fully evaluated.

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.

Safety Data Sheet

Printing date 01/25/2024 Revised On 01/25/2024

Trade name: PBE SANDABLE GRAY PRIMER

(Contd. of page 3)

11 Toxicological information

LD/LC50 values that are relevant for classification:					
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)			
13463-67-7 titanium dioxide					
Oral	LD50	>20,000 mg/kg (rat)			
Dermal	LD50	>10,000 mg/kg (rbt)			
Inhalative	LC50/4 h	>6.82 mg/l (rat)			
108-65-6 PM acetate					

Inhalative LC50/4 h 35.7 mg/l (rat) Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

8,500 mg/kg (rat)

Sensitization: No sensitizing effects known.

12 Ecological information

LD50

Oral

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

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:

solvents.

No further relevant information available. Bioaccumulative potential: 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. Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950 UN1950

Aerosols, flammable DOT ADR 1950 Aerosols

Transport hazard class(es):

Class 2.1 Gases

Marine pollutant: No

Warning: Gases Special precautions for user:

EMS Number: F-D,S-U

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):

67-63-0 Isopropyl Alcohol

557-05-1 zinc stearate

Toxic Substances Control Act

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

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

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

(Contd. on page 5)

Safety Data Sheet

Printing date 01/25/2024 Revised On 01/25/2024

Trade name: PBE SANDABLE GRAY PRIMER			
		(Contd. of page 4)	
	Proposition 65 chemicals known to cause cancer:		
	7 titanium dioxide		
	4 Carbon black		
100-41-	4 ethyl benzene		
Prop 65 chemicals known to cause birth defects or reproductive harm:			
None of the ingredients is listed.			
EPA:			
67-64-1	Acetone	I	
78-93-3	methyl ethyl ketone	I	
557-05-1	zinc stearate	D, I, II	

16 Other information		
Contact:	Regulatory Affairs	