1 Identification of the substance and manufacturer

Trade name: Product code: **ALUMI BLAST**

Recommended use:

00CA160055

Uses advised against:

Paint and coatings application. 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

Emergency telephone number:

1-800-255-3924

10/1/21

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

www.seymourpaint.com

2 Hazard(s) identification

GHS Hazard pictograms

Classification of the substance or mixture

Press. Gas

Flam. Aerosol 1 H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated.

Skin Irrit. 2

H315 Causes skin irritation.

Eve Irrit, 2A

Repr. 1B

STOT SE 3

STOT RE 2

Additional information:

Seymour Ahmi blast MIR

Original Aluminum Finish

CAIL-ST NOW-SMUDGE ALLMINM

H319 Causes skin irritation.

H319 Causes serious eye irritation.

H360 May damage fertility or the unborn child.

H336 May cause drowsiness or dizziness.

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

H374 May cause damage to organs through prolonged or repeated exposure.

H375 May cause damage to organs through prolonged or repeated exposure.

· Heat resistant up to 250 F

GHS02 GHS04 GHS07 GHS08

Signal word **Hazard statements** Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation.

May damage fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. **Precautionary statements**

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.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse. 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	15-25%
74-98-6	propane	15-25%
123-86-4	butyl acetate	10-15%
106-97-8	n-butane	10-15%
108-88-3	Toluene	≥5-<10%
110-19-0	Isobutyl Acetate	5-10%
1317-65-3	Calcium Carbonate	1-5%
7429-90-5	Aluminum flake	1-5%
1330-20-7	xylene (mix)	1-5%

4 First-aid measures

After inhalation:

Supply fresh air; consult doctor in case of complaints.

(Contd. of page 1)

Trade name: ALUMI BLAST

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Remove contaminated clothing. Wash exposed area with soap and water.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After eye contact: After swallowing: Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

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:

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

Storage requirements:

Use only in well ventilated areas.

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: 24	100 mg/m³, 1000 ppm		
REL (USA) Long-term value: 59	• • • • • • • • • • • • • • • • • • • •		
TLV (USA) Short-term value: 1			
Long-term value: 59	34 mg/m³, 250 ppm		
BEI			
74-98-6 propane			
PEL (USA) Long-term value: 18			
REL (USA) Long-term value: 18			
TLV (USA) refer to Appendix F	inTLVs&BEIs book; D, EX		
123-86-4 butyl acetate			
PEL (USA) Long-term value: 71			
REL (USA) Short-term value: 95	50 mg/m³, 200 ppm		
Long-term value: 71			
TLV (USA) Short-term value: 7′ Long-term value: 23	12 mg/m², 150 ppm 38 mg/m³ 50 ppm		
106-97-8 n-butane	- Congress of the congress of		
REL (USA) Long-term value: 19	300 mg/m ³ , 800 ppm		
TLV (USA) Short-term value: 23			
(EX)			
108-88-3 Toluene			
PEL (USA) Long-term value: 20	00 ppm		
Ceiling limit value: 3	300; 500* ppm		
*10-min peak per 8-			
REL (USA) Short-term value: 56 Long-term value: 37	50 mg/m², 150 ppm 75 mg/m³ 100 nnm		
TLV (USA) Long-term value: 20			
BEI, NIC-OTO	уррин		
110-19-0 Isobutyl Acetate			
PEL (USA) Long-term value: 70			
REL (USA) Long-term value: 70			
TLV (USA) Short-term value: 71	12 mg/m³, 150 ppm		
Long-term value: 23			
	(Contd. on page		

Trade name: ALUMI BLAST

	(Contd. of page 2)
7429-90-5 AI	uminum flake
PEL (USA) L	ong-term value: 15*; 5** mg/m³ Total dust; ** Respirable fraction
`	ong-term value: 10* 5** mg/m³ is Al*Total dust**Respirable/pyro powd./welding f.
TLV (USA) L	ong-term value: 1* mg/m³ is Al; *as respirable fraction
1330-20-7 xy	lene (mix)
PEL (USA) L	ong-term value: 435 mg/m³, 100 ppm
L	short-term value: 655 mg/m³, 150 ppm ong-term value: 435 mg/m³, 100 ppm
`	Short-term value: 651 mg/m³, 150 ppm ong-term value: 434 mg/m³, 100 ppm BEI
Ingredients v	vith biological limit values:
67-64-1 Acet	one
Ti) mg/L edium: urine me: end of shift arameter: Acetone (nonspecific)
1330-20-7 xy	ene (mix)
M	5 g/g creatinine edium: urine me: end of shift arameter: Methylhippuric acids
Hygienic pro	tection: Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Avoid contact with the eyes and skin. Do not eat or drink while working.
Breathing eq	uipment: 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.

9 Physical and chemical properties

Appearance:

Hand protection:

Eye protection:

Odor:

Aerosol. Aromatic

Odor threshold:

Not determined.

Nitrile gloves.

Tightly sealed goggles

pH-value:

Not determined.

Melting point/Melting range

Undetermined. -44 °C (-47.2 °F)

Boiling point: Flash point:

Flammability (solid, gas):

-19 °C (-2.2 °F) 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: **Upper Explosion Limit:**

1.5 Vol % 10.9 Vol %

Vapor pressure: **Relative Density:** Not determined.

Vapor density

Between 0.77 and 0.85 (Water equals 1.00) Not determined.

Evaporation rate

Not applicable.

Partition coefficient: n-octonal/water: Not determined.

Solubility: Viscosity: Not determined. Not determined.

Water:

0.0 %

10 Stability and reactivity

Reactivity:

Stable at normal temperatures.

Conditions to avoid: Chemical stability:

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

If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

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

temperatures. Not fully evaluated.

Possibility of hazardous reactions:

No dangerous reactions known.

(Contd. on page 4)

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Trade name: ALUMI BLAST

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:						
123-86-4	outyl aceta	ate				
Oral	LD50	14,000 mg/kg (rat)				
Inhalative	LC50/4 h	>21 mg/l (rat)				
	110-19-0 Isobutyl Acetate					
Oral	LD50	4,763 mg/kg (rbt)				
1330-20-7 xylene (mix)						
Oral	LD50	8,700 mg/kg (rat)				
Dermal	LD50	2,000 mg/kg (rbt)				
Inhalative	LC50/4 h	6,350 mg/l (rat)				

Information on toxicological effects: No data available.

Skin effects: Eye effects: Sensitization: No irritant effect. Irritating effect.

No sensitizing effects known.

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. Other information:

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

solvents.

Bioaccumulative potential:

Mobility in soil: Other adverse effects:

No further relevant information available. No further relevant information available. 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.

14 Transport information

UN-Number DOT

UN1950

UN1950

ADR

1950 Aerosols

Transport hazard class(es):

Class

Marine pollutant:

No

Special precautions for user:

Warning: Gases

EMS Number:

F-D,S-Ü

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):		
108-88-3 Toluene		
7429-90-5 Aluminum flake		
1330-20-7 xylene (mix)		

Toxic Substances Control Act

(TSCA):

All hazardous ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

(DSL): **Consumer Product Safety** All ingredients are listed or exempted.

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:

100-41-4 ethyl benzene

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

108-88-3 Toluene

(Contd. on page 5)

(Contd. of page 3)

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Regulatory Affairs

16 Other information

Contact:

Trade name: ALUMI BLAST			
		(Contd. of page 4	
EPA:			
67-64-	-1 Acetone		
110-19-	1-0 Isobutyl Acetate	D	
1330-20-	-7 xylene (mix)		
1,			

Revised On 01/13/2021