Printing date 01/10/2024 Revised On 01/10/2024

1 Identification of the substance and manufacturer

Trade name: STAINLESS STEEL Product code: 0000201660

Recommended use:

Paint and coatings application. Uses advised against:

Any that differs from the recommended use. Seymour of Sycamore Manufacturer/Supplier:

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.

Skin Irritation 2 H315 Causes skin irritation. Eye Irritation 2A H319 Causes serious eye irritation.

Toxic to Reproduction 1B H360 May damage fertility or the unborn child. 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

Extremely flammable aerosol. **Hazard statements**

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.

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.

Specific treatment (see on thiś 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

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

Chemical Description:		This product is a mixture of the substances listed below with hormazardous additions.	
Dangerous	components:		
67-64-1	Acetone		25-50%
74-98-6	propane		15-25%
	n-butane		5-10%
	butyl acetate		5-10%
	Isobutyl Acetate		5-10%
	Stainless Steel Flake		5-10%
	xylene (mix)		≥5-<10%
108-88-3			≥5-<10%
64742-47-8	Mineral Spirits		1-5%

(Contd. on page 2)

Printing date 01/10/2024 Revised On 01/10/2024

Trade name: STAINLESS STEEL

(Contd. of page 1) 100-41-4 ethyl benzene 1-5%

4 First-aid measures

After eye contact:

After inhalation: Supply fresh air; consult doctor in case of complaints. 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 swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

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: Wear protective equipment. Keep unprotected persons away.

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

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: 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)

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) Short-term value: 1000 ppm

(EX)

123-86-4 butyl acetate

PEL (USA) Long-term value: 710 mg/m³, 150 ppm REL (USA) Short-term value: 950 mg/m³, 200 ppm

Long-term value: 710 mg/m³, 150 ppm

TLV (USA) Short-term value: 150 ppm Long-term value: 50 ppm

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) Short-term value: 150 ppm Long-term value: 50 ppm

(Contd. on page 3)

Safety Data Sheet

Printing date 01/10/2024 Revised On 01/10/2024

Trade name: STAINLESS STEEL

(Contd. of page 2) 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 TLV (USA) Long-term value: 20 ppm BEI, A4 108-88-3 Toluene PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift REL (USA) Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm Long-term value: 20 ppm BEI, OTO, A4 TLV (USA) 100-41-4 ethyl benzene Long-term value: 20 ppm EL (USA) IARČ 2B 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: 20 ppm OTO, BEI, A3 Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 25 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 108-88-3 Toluene BEI (USA) 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 100-41-4 ethyl benzene BEI (USA) 0.15 g/g creatinine Medium: urine Time: end of shift at end of workweek Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific) Keep away from foodstuffs and animal feed. Wash hands after use. **Hygienic protection:** 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. A respirator is generally not necessary when using this product outdoors or in large open areas. In **Breathing equipment:** 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.

9 Physical and chemical properties

Eye protection:

Appearance: Aerosol. (Contd. on page 4)

Tightly sealed goggles

(Contd. of page 3)

Printing date 01/10/2024 Revised On 01/10/2024

Trade name: STAINLESS STEEL

Odor: Aromatic

Odor threshold: Not determined. pH-value: Not determined.

Melting point/Melting range Undetermined. -110 °C (-166 °F) **Boiling point:** 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: Lower Explosion Limit: In use, may form flammable/explosive vapour-air mixture.

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

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

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

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.

Not fully evaluated. Chemical stability:

No dangerous reactions known. Possibility of hazardous reactions:

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

11 Toxicological information

LD/LC50 v	LD/LC50 values that are relevant for classification:			
123-86-4 butyl acetate				
Oral	LD50	14,000 mg/kg (rat)		
Inhalative	Inhalative LC50/4 h >21 mg/l (rat)			
110-19-0 Isobutyl Acetate				
Oral	LD50	4,763 mg/kg (rbt)		
1330-20-7	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)		
100-41-4 e	100-41-4 ethyl benzene			
Oral	LD50	3,500 mg/kg (rat)		
Dermal	LD50	17,800 mg/kg (rbt)		

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

No sensitizing effects known. Sensitization:

12 Ecological information

Aguatic 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.

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.

(Contd. on page 5)

Safety Data Sheet

Printing date 01/10/2024 Revised On 01/10/2024

Trade name: STAINLESS STEEL

Recommended cleansing agent: Water, if necessary with cleansing agents. (Contd. of page 4)

14 Transport information

UN-Number DOT DOT UN1950 UN1950

Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

Class 2.1 Gases No

Marine pollutant:

Special precautions for user: Warning: Gases

EMS Number: F-D,S-Ŭ

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):		
1330-20-7 xylene (mix)		
108-88-3 Toluene		
100-41-4 ethyl benzene		

Toxic Substances Control Act

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

Canadían 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.

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

E	D	۸	
_	Г.	_	

- 1			
	67-64-1	Acetone	I
	110-19-0	Isobutyl Acetate	D
	1330-20-7	xylene (mix)	I
	100-41-4	ethyl benzene	D

16 Other information

Contact: Regulatory Affairs