## **1** Identification of the substance and manufacturer

Trade name:		
Trade name: Product code:	CHROME BRITE AUTOMOTIVE 0000160041	
Recommended use:	Paint and coatings application.	
Uses advised against: Manufacturer/Supplier:	Any that differs from the recommended use. Seymour of Sycamore	Seymour of Sycamore
	917 Crosby Avenue	3041 Dougall Avenue, Suite 503
	Sycamore, IL 60178 USA phone: 815-895-9101	Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482
	www.seymourpaint.com	www.seymourpaint.com
Emergency telephone number:	1-800-255-3924	
2 Hazard(s) identification		
Classification of the substance or m		
Flammable Aerosols 1	H222 Extremely flammable aerosol.	and a latif la a stand
Gases under Pressure - Liquefied gas Skin Irritation 2	H280 Contains gas under pressure; may ex H315 Causes skin irritation.	xplode if neated.
Eye Irritation 2A	H319 Causes skill initiation.	
Toxic to Reproduction 1B	H360 May damage fertility or the unborn cl	hild.
Specific Target Organ Toxicity - Single		
	ted Exposure 2 H373 May cause damage to organs throug	h prolonged or repeated exposure.
Additional information: GHS Hazard pictograms		
Gris nazaru pictograms	$\langle \psi \rangle \langle - \rangle \langle ! \rangle \langle ! \rangle$	
	$\bigtriangledown$ $\checkmark$ $\checkmark$ $\checkmark$	
	GHS02 GHS04 GHS07 GHS08	
Signal word Hazard statements	Danger Extremely flammable aerosol.	
nazaru 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.	
Precautionary statements	May cause damage to organs through prolonged or repeat Obtain special instructions before use.	ted exposure.
Frecautionaly statements	Keep away from heat/sparks/open flames/hot surfaces N	No smoking.
	Do not spray on an open flame or other ignition source.	-
	Pressurized container: Do not pierce or burn, even after us Do not breathe dust/fume/gas/mist/vapors/spray.	se.
	Wash thoroughly after handling.	
	Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/f	ace protection
	IF INHALED: Remove person to fresh air and keep comfor	rtable for breathing.
	If in eyes: Rinse cautiously with water for several minute	s. 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.	eding 50°C/122°E
	Protect from sunlight. Do not expose to temperatures excer Dispose of contents/container in accordance with local/reg	jional/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.	
	s components:		
	propane		25-50%
616-38-6	dimethyl carbonate		15-25%
108-88-3	Toluene		≥15-<20%
106-97-8	n-butane		10-15%
	Acetone		≥5-<10%
7429-90-5	Aluminum flake		1-5%

4 First-aid measures	
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.
After eye contact:	Rinse opened eve for several minutes under running water. Then consult a doctor.

(Contd. on page 2)

## Safety Data Sheet

Printing date 01/25/2024

L

F

Revised On 01/25/2024

Printing date 01/25/2024	Revised On 01/25/2024
Trade name: CHROME BRITE AUTOMOTIVE	
After swallowing: Most important symptoms and effects: Indication of any immediate medica	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.
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: Methods and material for	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
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 prot	ection
Components with limit values that r	equire monitoring at the workplace:
74-98-6 propane	
PEL (USA) Long-term value: 1800 mg	
REL (USA) Long-term value: 1800 mg TLV (USA) see Appendix F Minimal o	
108-88-3 Toluene	
PEL (USA) Long-term value: 200 ppm	<u>,                                     </u>
Ceiling limit value: 300; 50 *10-min peak per 8-hr shif	00* ppm t
REL (USA) Short-term value: 560 mg/ Long-term value: 375 mg/	/m³, 150 ppm m³, 100 ppm
TLV (USA) Long-term value: 20 ppm BEI, OTO, A4	
106-97-8 n-butane	
REL (USA) Long-term value: 1900 mg TLV (USA) Short-term value: 1000 pp (EX)	
67-64-1 Acetone	
PEL (USA) Long-term value: 2400 mg	y/m³, 1000 ppm
REL (USA) Long-term value: 590 mg/	m³, 250 ppm
TLV (USA) Short-term value: 500 ppn Long-term value: 250 ppm A4, BEI	
7429-90-5 Aluminum flake	
PEL (USA) Long-term value: 15*; 5** *Total dust; ** Respirable	fraction
REL (USA) Long-term value: 10* 5** r as Al*Total dust**Respirat	ble/pyro powd./welding f.
TLV (USA) Long-term value: 1* mg/m as Al; *as respirable fraction	on, A4
	(Contd. on page 3)

Printing date 01/25/2024

Revised On 01/25/2024

Page 3/4

		(Contd. of page 2)
	s with biological limit valu	Jes:
108-88-3 T		
BEI (USA)	0.02 mg/L Medium: blood Time: prior to last shift of v Parameter: Toluene	vorkweek
	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 h	vdrolysis (background)
67-64-1 Ac		
BEI (USA)		
	Medium: urine Time: end of shift Parameter: Acetone (nons)	pecific)
Hygienic p	protection:	Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use.
Breathing	equipment:	Store protective clothing separately. Do not eat or drink while working. 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 prote		Nitrile gloves. The glove material must be impermeable and resistant to the substance.
Eye protec		Tightly sealed goggles
	and chemical properties	
Appearanc Odor: Odor thres		Aerosol. Aromatic Not determined.
pH-value: Melting po Boiling po	bint/Melting range int:	Not determined. Undetermined. -44 °C (-47.2 °F)
Flash poin Flammabil	it: lity (solid, gas):	-19 °C (-2.2 °F) Extremely flammable.
Decompos	sition temperature:	Not determined.
Auto igniti	ing:	Product is not self-igniting.
Lower Exp	explosion: Iosion Limit: Iosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %
Vapor pres Relative D Vapor den Evaporatio Partition c	ensity: sity	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. <b>r:</b> Not determined.
Solubility: Viscosity:		Not determined. Not determined.
-	and reactivity	
Reactivity: Conditions	s to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Incompati	stability: of hazardous reactions: ble materials: decomposition:	Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.
		(Contd. on page 4)

Revised On 01/25/2024

Page 4/4

## Trade name: CHROME BRITE AUTOMOTIVE

Eve effects:	
LD/LC50 values that are relevant for c 616-38-6 dimethyl carbonate Oral LD50 13,000 mg/kg (rat) Information on toxicological effects: I Skin effects: I Eye effects: I Sensitization:	No data available. No irritant effect. No irritating effect.
616-38-6 dimethyl carbonate Oral LD50 13,000 mg/kg (rat) Information on toxicological effects: I Skin effects: I Eye effects: I Sensitization: I	No data available. No irritant effect. No irritating effect.
Oral LD50 13,000 mg/kg (rat) Information on toxicological effects: I Skin effects: I Eye effects: I Sensitization: I	No irritant effect. No irritating effect.
Information on toxicological effects:   Skin effects: Eye effects: Sensitization:	No irritant effect. No irritating effect.
Skin effects: Eye effects: Sensitization:	No irritant effect. No irritating effect.
Sénsitization:	No irritating effect. No sensitizing effects known
	No sensitizing ettects known.
2 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
Ś	solvents.
	No further relevant information available. No further relevant information available.
Other adverse effects:	No further relevant information available.
13 Disposal considerations	
Dispose of in accordance with local, sta	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be out empty containers with electric or gas torches.
	Completely empty cans should be recycled.
	Water, if necessary with cleansing agents.
14 Transport information	
	UN1950 UN1950
	ÜN1950
DOT /	Aerosols, flammable
ADR Transport hazard class(es):	1950 Aerosols
Class	2.1 Gases
	No Warning: Gases
	F-D,S-U
Packaging Group:	
UN "Model Regulation":	UN1950, Aerosols, 2.1
15 Regulatory information	
SARA Section 355 (extremely hazardo	ous substances):
None of the ingredients in this product a	
SARA Section 313 (Specific toxic che	emical listings):
108-88-3 Toluene	
7429-90-5 Aluminum flake	
Toxic Substances Control Act	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 k	
None of the ingredients in this product an	
Prop 65 chemicals known to cause bi	
108-88-3 Toluene	
EPA:	
67-64-1 Acetone	
16 Other information	
Contact:	Regulatory Affairs