

Safety Data Sheet ONT.1824 Date of Revision: 04/17/2018 Version: 1.0 SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. **Product identifier** Product Name : Semi-Gloss Black Enamel

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier

MCGEHEE & MCGEHEE ENTERPRISES INC 120 SOUTH BOGGESS AVENUE - USA T (270) 338-4600 - F (270) 338-4602

Emergency telephone number 1.4.

Emergency number

: 1-800-424-9300 (CHEMTREC)

SECTION 2: H	SECTION 2: Hazards identification				
2.1 Classif	ication of the Substance or Mixture				
Flam. Aerosol 1	H222 Extremely flammable aerosol.				
Press. Gas	H280 Contains gas under pressure; may explode if heated.				
Card. 2	H351 Suspected of causing cancer.				
Repr. 2	H361 Suspected of damaging fertility or the unborn child.				
STOT RE 2	H373 May cause damage to organs through prolonged or repeated exposure.				
Skin Irrit. 2	H315 Causes skin irritation.				
Eye Irrit. 2A	H319 Causes serious eye irritation.				
STOT SE 3	H336 May cause drowsiness or dizziness.				

GHS Hazard Pictograms 2.2



Signal Word 2.3 DANGER

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2.4 Hazard Statements

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.

2.5 Precautionary Statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

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.

Wash hands thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves.

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

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 skin irritation occurs: Get medical advice/attention.

If on skin: Wash with plenty of water.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Store locked up.

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

Store in a well-ventilated place. Keep container tightly closed.

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

SECTION 3: Composition/Information on ingredients

3.1 Chemical Characterization

Mixtures

3.2 Chemical Description

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

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3.3	Dangerous Components		
	67-64-1	Acetone	20.94%
	74-98-6	Propane	18.91%
	64742-89-8	VM&P Naphtha	12.38%
	106-97-8	n-Butane	11.11%
	108-88-3	Toluene	10.83%
	1317-65-3	Calcium Carbonate	4.55%
	64742-47-8	Mineral Spirits	3.68%
	67-63-0	Isopropyl Alcohol	2.52%
	1330-20-7	Xylene (mix)	1.84%

SECTION 4: First aid measures

4.1 After Inhalation

Supply fresh air; consult doctor in case of complaints.

4.2 After Skin Contact

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

4.3 After Eye Contact

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

4.4 After Swallowing

Rinse out mouth and then drink plenty of water.

4.5 Most Important Symptoms and Effects

Dizziness

4.6 Indication of Any Immediate Medical Attention Needed

No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing Agents

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

5.2 Special Hazards

Can form explosive gas-air mixtures.

5.3 Protective Equipment for Firefighters

A respiratory protective device may be necessary.

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SECTION 6: Accidental release measures

Describer				
Procedures				
Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.				
6.2 Methods and Material for Containment and Cleaning Up Dispose contaminated material as waste according to Section 13.				
ubfreezing conditions. Store locked up.				
e Workplace				
Acetone				
Long-Term Value: 2400 mg/m3, 1000 ppm				
Long-Term Value: 590 mg/m3, 250 ppm				
Short-Term Value: (1782) NIC-1187 mg/m3, (750) NIC-500 ppm Long-Term Value: (1188) NIC-594 mg/m3, (500) NIC-250 ppm BEI				
Propane				
Long-Term Value: 1800 mg/m3, 1000 ppm				
Long-Term Value: 1800 mg/m3, 1000 ppm				
refer to Appendix F				
B n-Butane				
Long-Term Value: 1900 mg/m3, 800 ppm				
Long-Term Value: 1900 mg/m3, 800 ppm Short-Term Value: 2370 mg/m3, 1000 ppm				
Short-Term Value: 2370 mg/m3, 1000 ppm				
Short-Term Value: 2370 mg/m3, 1000 ppm 3 Toluene Long-Term Value: 200 ppm Ceiling Limit Value: 300; 500* ppm				

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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: 984 mg/m3, 400 ppm Long-Term Value: 492 mg/m3, 200 ppm BEI			
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)	Short-Term Value: 651 mg/m3, 150 ppm Long-Term Value: 434 mg/m3, 100 ppm BEI			
8.2 Ingredients with Biological Limit Values				
	Acetone			
BEI (USA)	50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)			
108-88-3 Toluene				
	0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene			
BEI (USA)	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)			
67-63-0 Isopr	opyl Alcohol			
BEI (USA)	40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific)			
1330-20-7 X	(ylene (mix)			
BEI (USA)	1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids			

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8.3 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.

8.4 Breathing Equipment

A respirator is generally not necessary when using this product outdoors or in a large open areas.

In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

8.5 Hand Protection

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

8.6 Eye Protection

Tightly sealed goggles.

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SECTION 9: Physical and chemical properties					
9.1. Information on basic physical and che	9.1. Information on basic physical and chemical properties				
Appearance	:	Aerosol			
Odor	:	Aromatic			
Odor Threshold	:	Not determined			
pH-Value	:	Not determined			
Melting Point/Melting Range	:	Undetermined			
Boiling Point	:	-110*C (-166°F)			
Flash Point	:	-19°C (-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 vapor air-mixture			
Lower Explosion Limit	:	1.5 Vol%			
Upper Explosion Limit	:	10.9 Vol%			
Vapor Pressure	:	Not determined			
Relative Density	:	Between 0.77 and 0.85 (Water equals 1.00)			
Vapor Density	:	Not determined			
Evaporation Rate	:	Not applicable			
Partition coefficient: n-Octanol/Water	:	Not determined			
Solubility	:	Not determined			
Viscosity	:	Not determined			
VOC Content	:	564.7 g/l / 4.71 lb/gl			
VOC Content (less exempt solvents)	:	61.8%			
MIR Value	:	1.08			
Solids Content	:	17.2%			

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SECTION 10: Stability and reactivity

10.1 Reactivity

Stable at normal temperatures.

10.2 Conditions to Avoid

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

10.3 Chemical Stability

Not fully evaluated.

10.4 Possibility of Hazardous Reactions

No dangerous reactions known.

10.5 Incompatible Materials

No further relevant information available.

10.6 Hazardous Decomposition

No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 LD/LC50 Values that are Relevant for Classification

106-97-8 n-Butane				
Inhalative	LC50/4 h	658 mg/l (rat)		
67-63-0 Isopropyl Alcohol				
Oral	LD50	4570 mg/kg (rat)		
Dermal	LD50	13400 mg/kg (rab)		
Inhalative	LC50/4 h	30 mg/l (rat)		
1330-20-7 Xylene (mix)				
Oral	LD50	8700 mg/kg (rat)		
Dermal	LD50	2000 mg/kg (rbt)		
Inhalative	LC50/4 h	6350 mg/l (rat)		

11.2 Information on Toxicological Effects

No data available.

11.3 Skin Effects

No irritant effect.

11.4 Eye Effects

Irritating effect.

11.5 Sensitization

No sensitizing effects known.

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11.6	Carcinogenic Categories				
IARC (International Agency for Research on Cancer)					
	108-88-3 Toluene				
	67-63-0 Isopropyl Alcohol				
	1330-20-7 Xylene (mix)				
NTP (National Toxicology Program)					
None of the ingredients is listed.					

SECTION 12: Ecological information

12.1 Aquatic Toxicity

Hazardous for water, do not empty into drains.

12.2 Persistence and Degradability

The product is degradable after prolonged exposure to natural weathering processes.

12.3 Bioaccumulative Potential

No further relevant information available.

12.4 Mobility in Soil

No further relevant information available.

12.5 Other Adverse Effects

No further relevant information available.

SECTION 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.

SECTION 14: Transport information				
UN-Number	UN1950			
DOT	N/A			
DOT	Consumer Commodity ORM-D Aerosols, Flammable			
ADR	1950 Aerosols			
Transport Hazard Class(es)				
Class	2.1			
Marine Pollutant	No			
Special Precautions for User	Warning: Gases			

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EMS Number	F-D, S-U
Packaging Group	_
UN "Model Regulation"	UN1950, Aerosols, 2.1

SECTION 15: Regulatory information

15.1SARA Section 355 (extremely hazardous substances)None of the ingredients in this product are listed.

15.2	SARA Section 313 (Specific Toxic Chemical Listings)	
	108-88-3	Toluene
	67-63-0	Isopropyl Alcohol
	1330-20-7	Xylene (mix)

15.3 CPSC

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

15.4	California Proposition 65 Chemicals Known to Cause Cancer	
	1333-86-4	Carbon Black
	100-41-4	Ethylbenzene

15.5 California Proposition 65 Chemicals Known to Cause Developmental Toxicity

108-88-3 Toluene

15.6 Canadian Environmental Protection Act

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

15.7	EPA		
	67-64-1	Acetone	I
	108-88-3	Toluene	II
	1330-20-7	Xylene (mix)	I

SECTION 16: Other information

Date of Preparation/Last Revision: 04/17/2018