00439-1035

Product Name: 00800 80016 Blair Gloss Acrylic

Product Code: 06-974-12

Print Date: 11/3/20

Total pages: Page 1 of 7

SAFETY DATA SHEET

1. Product and Company Identification

Product Name: Blair Gloss Acrylic

Product Code: 00800 80016 Product Type: Aerosol Product Use: Art Material

Distributed by: Creative Art Materials Ltd. Revision Date: 4/01/2019

Address: 1214 River Hwy Emergency Phone: 1-800-255-3924

Mooresville, NC 28117 **Phone**: (216)-661-2755

NOTE: The information contained herein is accurate to the best of our knowledge. We do not suggest or guarantee that any hazards listed herein are the only ones which exist. We provide this information as guidance for providing personal protection to your employees. The user has the sole responsibility to determine the suitability of the materials for any use and the manner of use contemplated. The user must meet all applicable safety and health standards. We provide this information as guidance for providing personal protection to your employees.

2. Hazard Identification

Classification of substance or mixture:

Flammable Aerosols
Gases Under Pressure
Carcinogenicity
Skin Irritation
Category 2
Skin Sensitization
Category 1
Category 2,
Skin Sensitization
Category 1
Category 1
Category 2
Eye damage/irritation
Category 2
Category 2A

Specific target organ toxicity,

single exposure Category 3 (Central nervous system)

Specific target organ toxicity repeated exposure Category 1 (inhalation)

Aspiration hazard Category 1 Acute Toxicity Oral Category 3

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Pictograms









Signal Word: Danger

Hazard Statement(s)

H222 Extremely flammable aerosol

H280 Contains gas under pressure; may explode if heated.

H351 Suspected of causing cancer

Item Numbers: 00439-1035 Page 1 of 7

Product Name: 00800 80016 Blair Gloss Acrylic
Product Code: 06-974-12
Product Code: 06-974-12
Print Date: 11/3/20
Total pages: Page 2 of 7

H315	Causes Skin irritation
H317	May cause an allergic skin reaction
H361	Suspected of damaging fertility or the unborn child
H336	May cause drowsiness or dizziness
H372	Causes damage to organs through prolonged or repeated exposure
H319	Causes serious eye irritation
H304	May be fatal if swallowed and enters airways
H301	Toxic if swallowed

Precautionary Statements:

Prevention	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood
P281	Use personal protective equipment as required.
P210	Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source
P251	Pressurized container: Do not pierce or burn, even after use.
P260	Do not breathe dust/fume/ gas/mist.
P264	Wash thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P271	Use only outdoors or in a well-ventilated area.
P270	Do not ear drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
Response	
P304+P340	If Inhaled: Remove victim to fresh air and keep comfortable for breathing.
P304+P340 P312	Call a poison center/doctor/if you feel unwell.
P304+P340 P312 P301+P310	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician.
P304+P340 P312	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting
P304+P340 P312 P301+P310	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting If on skin: wash with plenty of water and soap.
P304+P340 P312 P301+P310 P331	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting
P304+P340 P312 P301+P310 P331 P302+P352	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting If on skin: wash with plenty of water and soap.
P304+P340 P312 P301+P310 P331 P302+P352 P333+P313	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting If on skin: wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.
P304+P340 P312 P301+P310 P331 P302+P352 P333+P313 P363	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting If on skin: wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before re-use. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if
P304+P340 P312 P301+P310 P331 P302+P352 P333+P313 P363 P305+P351+ P338	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting If on skin: wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before re-use. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P304+P340 P312 P301+P310 P331 P302+P352 P333+P313 P363 P305+P351+	Call a poison center/doctor/if you feel unwell. If swallowed: Immediately call a poison center or doctor/physician. Do not induce vomiting If on skin: wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before re-use. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

Storage and Disposal

P405	Store locked up
P403	Store in a well-ventilated place.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P501	Dispose of contents/container in accordance with local/regional regulations.

3. Composition information on ingredients

CAS#	Percent
67-64-1	5-15
97-86-9	<1%
68410-97-9	25-35
	97-86-9

Product Name: 00800 80016 Blair Gloss Acrylic Print Date: 11/3/20
Product Code: 06-974-12 Print Date: 11/3/20
Total pages: Page 3 of 7

Toluene	108-88-3	<1%
1,2,4-Trimethybenzene	95-63-6	<1%
Nonane	111-84-2	<1%
Butyl methacrylate	97-88-1	<1%
Isobutyl Methacrylate	97-86-9	<1%
Naphtha, light aliphatic	64742-89-8	25-30
Xylene	1330-20-7	<1%
Ethyl Benzene	100-41-4	<1%
Mineral Spirits	8052-41-3	7-12
Solvent Naphtha	64742-94-5	1-3%
Naphthalene	91-20-3	<1%
LPG	68476-86-8	15-30

4. First Aid Measures

Eye Contact:

Flush with warm water for 15 minutes. Seek medical attention.

Skin Contact:

Wash with soap and water. Remove any contaminated clothing and launder before reusing. If irritation persists, seek medical attention.

Inhalation:

Remove exposed individual to fresh air, protecting yourself. Restore breathing if necessary. Contact a physician.

Ingestion:

Do not induce vomiting. Get medical attention immediately. DO NOT GIVE AN UNCONCIOUS OR CONVULSING PERSON ANYTHING BY MOUTH!

5. Fire Fighting Measures

Flash Point: Flash point of propellant <0 degrees F.

Flammable limits in air, % by volume:

Upper: 9.5 (VOL.) Gas in air (propellant portion) **Lower:** 1.8 % (VOL.) Gas in air (propellant portion)

Extinguishing Media:

Dry chemical, carbon dioxide, halon, or foam is recommended. Water spray may be used to cool containers or structures. Halon may decompose into toxic materials and carbon dioxide will displace oxygen, take proper precautions when using these materials.

Unusual Fire & Explosion Hazards:

This material may be ignited by extreme heat, sparks, flames or other ignition sources (static electricity). Vapors are heavier than air and will collect in low areas (sewers) or travel considerable distances. If containers are not cooled in a fire, they may rupture and ignite.

Special Fire Fighting Procedures:

At elevated temperatures (over 130F) aerosol container may burst, vent or rupture; use equipment or shielding to protect personnel. Cooling exposed containers with streams of water may be helpful. Emergency responders should wear self-contained breathing apparatus. Wear other protective gear as

Item Numbers: 00439-1035 Page 3 of 7

Product Name: 00800 80016 Blair Gloss Acrylic Print Date: 11/3/20
Product Code: 06-974-12 Total pages: Page 4 of 7

conditions warrant. Keep unauthorized people out and try to contain spills or leaks if it can be done safely. Material will float on water, avoid spreading the fire.

6. Accidental Release Measures

Spill or Leak Instructions

Contain spill with dikes of soil or nonflammable absorbent to minimize contaminated area. Avoid run-off into storm sewers and ditches leading to waterways. If required, notify state and local authorities. Place leaking containers in well-ventilated area. Clean up small spills by using a nonflammable absorbent or flushing sparingly with water. Contain larger spills with nonflammable diking or absorbent. Clean up by vacuuming or sweeping.

Keep unnecessary people away; isolate hazard area and deny entry. Stay upwind; keep out of low areas. Assess the spill situation, as the spill may not evolve large amounts of hazardous airborne contaminants in many outdoor spill situations. It may be advisable in some cases to simply monitor the situation until spilled product is removed.

7. Handling and Storage

Handling:

Store below 120°F in cool, dry area, out of direct sunlight and away from strong oxidizers. Do not puncture or burst. Use in accordance with good work place practices. Use with adequate ventilation. Keep containers closed when not in use. Always open containers slowly to allow any excess pressure to vent. Avoid breathing vapor. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Decontaminate soiled clothing thoroughly before re-use. Destroy contaminated leather clothing.

Empty containers may contain residues from the product. Treat empty containers with the same precautions as the material last contained. Do not cut, weld or apply heat to empty containers Do not incinerate

Storage:

Store in a cool, dry area, away form heat or direct sunlight. Keep containers closed when not in use. Do not store with incompatible materials

8. Exposure Controls / Personal Protection

Protective Equipment:

Use synthetic gloves if necessary to prevent excessive skin contact. Do not wear contacts and always use ANSI approved safety glasses or splash shield.

Engineering Controls:

General or dilution ventilation is frequently sufficient as the sole means of controlling employee exposure. Local ventilation is usually preferred. Use a NIOSH approved respirator if ventilation is not adequate to maintain exposures below TLV levels.

Respiratory Protection:

Use adequate ventilation to maintain exposure limits. If the exposure limits of the products or any of its components is exceeded, an approved organic vapor mask should be used (consult your safety equipment supplier). Above 1000 ppm, an approved self-contained breathing apparatus or airline respirator with full face-piece is required

Item Numbers: 00439-1035 Page 4 of 7

Product Name: 00800 80016 Blair Gloss Acrylic
Product Code: 06-974-12
Product Code: 06-974-12
Product Code: 06-974-12
Product Code: 06-974-12

Other Suggested Equipment:

Eye wash station and emergency showers should be available. Spill containment equipment should be available.

Discretion Advised:

We. take no responsibility for determining what measures are required for personal protection in any specific application. The general information should be used with discretion.

Exposure guidelines:

Ingredients	CAS#	Exposure Limits
		OSHA ACGIH
		(PEL) (TLV)
Acetone	67-64-1	750 750
VM&P	64742-89-8	300 300
Ethyl Benzene	100.41-4	100 ppm 100 ppm
LPG	68476-86-8	1000 1000
Isobutyl Methacrylate	97-86-9	50 ppm (twa) 75 ppm (stel)*
Mineral Spirits	8052-41-3	500 ppm 100 ppm
Solvent Naphtha	64742-94-5	00 ppm (twa) 200 (stel)*
Naphthalene	91-20-3	10 ppm (twa) 300 ppm (stel)*
Toluene	108-88-3	200 (twa) 20 ppm (twa)
1,2,4-Trimethybenzene	95-63-6	25 ppm (twa)
Nonane	111-84-2	200 ppm (twa)
Butyl methacrylate	97-88-1	Supplier STEL 75ppm
Naphtha, light aliphatic	64742-89-8	Supplier TWA 100 mg/m3
Xylene	1330-20-7	100 ppm (twa) 100 ppm (twa)

9. Physical and Chemical Properties

Appearance: Clear as dispensed from aerosol can. **Odor**: Sweet, pungent

Evaporation Rate: Ether = 1 Slower

PH: NA Melting/Freezing point: NE

Initial Boiling point and boiling range: NE Flash Point: Flash point of propellant <0°F

Flammability: NA Vapor pressure: >30 psi Vapor density >1 (Air=1)

Relative density NE Solubility: negligible

Partition coefficient: NE Auto-ignition temperature: NE

Decomposition temperature: NE Viscosity: NA

Flammable limits in air, % by volume: (propellant portion)

Upper: 9.5%(vol) Gas in Air **Lower:** 1.8% (vol) Gas in Air

10. Stability and Reactivity

Stability: Stable Conditions to Avoid: Heat, spark, and open flame

Product Name: 00800 80016 Blair Gloss Acrylic Print Date: 11/3/20
Product Code: 06-974-12 Print Date: 11/3/20
Total pages: Page 6 of 7

Incompatibility: Strong-Oxidizing Agents

Hazardous Decomposition: Combustion will produce Carbon Monoxide, Carbon Dioxide and nitrogen-

oxygen compounds.

Hazardous Polymerization: Will not occur

11. Toxicological Information

Component Toxicological Information:

Acute oral toxicity

Acetone LD 50 (rat) 5,800 mg/kg toluene LD 50 Rat 2.6 7.5 g/kg

Acute inhalation toxicity

Acetone LC50 (rat) 76.0 mg/l

Toluene LC 50 Rat: 8,000 ppm 49 g/m3 4h

Acute dermal toxicity

Acetone LD50 > 7,426 mg/kgToluene LD 50 Rabbit 14 g/kg

12. Ecological Information

No Data available..

13. Disposal Considerations

Do not puncture or burn containers. Give empty, leaking, or full containers to disposal service equipped to handle and dispose of aerosol (pressurized) containers. Dispose of spilled material in accordance with state and local regulations for waste that is non-hazardous by Federal definition. Note that this information applies to the material as manufactured; processing, use, or contamination may make this information inappropriate, inaccurate, or incomplete.

Note that this handling and disposal information may also apply to empty containers, liners and rinsate. State or local regulations or restrictions are complex and may differ from federal regulations. This information is intended as an aid to proper handling and disposal; the final responsibility for handling and disposal is with the owner of the waste. See Section 9 - Physical and Chemical Properties.

14. Transport Information

Aerosols (limited quantity), Class 2.1, ERG 126

AIR (IATA)
Aerosols (limited quantity),
Class 2.1, ERG 126, UN No. 1950
Vessel
Aerosol (Limited Quantity), Class 2.1, UN No 1950

Terosor (Emitted Quantity), Class 2.1, Civito 1930

Product Name: 00800 80016 Blair Gloss Acrylic Print Date: 11/3/20 Product Code: 06-974-12 Print Date: 11/3/20 Total pages: Page 7 of 7

15. Regulatory Information

Environmental Regulations

SARA 302/304: SARA 311/312:

Immediate (x) Delayed () Fire (x) Reactive () Sudden Release of Pressure (x)

Section 313

This product contains:

Xylene <1% Ethylbenzene <1% Toluene 1-4%

California Prop 65

WARNING! This product contains a chemical known in the State of California to cause

Ethylbenzene 100-41-4 Naphthalene 91-20-3

WARNING! This product contains a chemical known in the State of California to cause birth defects or other reproductive harm.

BENZENE 71-43-2

TOLUENE 108-88-3

All the chemicals used in this product are TSCA listed.

Check with your local regulators to be sure all local regulations are met.

16. Other Information

Hazard ratings This information is intended solely for the use of individuals trained in the NFPA and/or HMIS systems.

NFPA: Level 3 Aerosol

HMIS: Health: 2 Flammability: 4 Reactivity: 0

RATING: 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT

Note:

The information contained herein is accurate to the best of our knowledge. We do not suggest or guarantee that any hazards listed herein are the only ones which exist. We make no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances. Effects can be aggravated by other materials and/or this material may aggravate or add to the effects of other materials. This material may be released from gas, liquid, or solid materials made directly or indirectly from it. User has the sole responsibility to determine the suitability of the materials for any use and the manner of use contemplated. User must meet all applicable safety and health standards. Possession of an SDS does not indicate that the possessor of the SDS was a purchaser or user of the subject product.

Item Numbers: 00439-1035 Page 7 of 7