25983-0150

SAFETY DATA SHEET

Section 1 - Identification

Product Identifier: Spectra-Tex Opaque Air-Brush Colors

Product description: Various colored water-based, non-toxic, non-hazardous artist paints. No hazardous ingredients

above reportable levels. Conforms to ASTM D-4236 standards Opaque Intense White, Opaque Jet Black, Opaque Lemon Yellow, Opaque Red, Opaque Green, Opaque Sky, Opaque Purple, Opaque

Coral Orange, Opaque Brown, Opaque Blue

Supplier/Distributor

Information:

Badger Air-Brush Company 9128 West Belmont Ave. Franklin Park, Il 60131

Telephone Number: (847) 678-3104 **Emergency Telephone:** (847) 678-3104

Section 2 - Hazard(s) Identification

Classification of the substance or mixture:

The product does not need classification according to OSHA HazCom Standard 29 CFR paragraph (d) of §1910.1200(g) and

GHS Rev 03.

GHS label elements: Non-Regulated Material.

Hazard pictograms: Non-Regulated Material.

Signal Word: Non-Regulated Material.

Hazard statements: Non-Regulated Material.

Hazard(s) not otherwise classified (HNOC): None known

Section 3 - Composition/Information on Ingredients

Chemical characterization: Mixtures

Dangerous Components:

Bungerous components.		
CAS: 57-55-6	Propylene Glycol	5 – 7%
RTECS: TY 2000000	Skin Irrit. 2, H315; Eye Irrit. 2B, H320	
CAS: 2682-20-4	2-methyl-2H-isothiazol-3-one	≤ 2.5%
RTECS: NX8157080	Acute Tox. 3, H331; Skin Corr. 1A, H314; Eye Dam. 1, H318; Aquatic	
	Acute 1, H400; Acute Tox. 4, H302; Skin Sens. 1, H317; STOT SE 3, H335	

Section 4 - First Aid Measures

Inhalation: Supply fresh air; consult doctor in case of complaints.

Skin contact: If skin irritation occurs, consult a doctor.

Eye contact: Rinse opened eye for several minutes under running water.

Swallowing: If swallowed and symptoms occur, consult a doctor.

Safety Data Sheet: Badger Air-Brush Co.

Spectra-Tex Opaque Colors

Page 1 of 4

Item Numbers: 25983-0150 Page 1 of 8

SAFETY DATA SHEET

Section 1 - Identification

Product Identifier: Spectra-Tex Air-Brush Cleaner

Product Use: Cleaning product.

Manufacturer/Importer/ Supplier/Distributor Information: Badger Air-Brush Company 9128 West Belmont Ave. Franklin Park, Il 60131

Telephone Number: (847) 678-3104 **Emergency Telephone:** (847) 678-3104

Section 2 - Hazard(s) Identification

Physical Hazards: Non-Hazardous

Health Hazards: Skin Irritation Category 2 Eye Irritation Category 2A

GHS Label Elements:



Signal Word: WARNING!

Hazard Statement: Causes skin irritation. Causes serious eye irritation. **Precautionary Statement:** Wash exposed skin thoroughly after handling.

Wear protective gloves, and eye protection.

IF ON SKIN: Wash with plenty of water and soap.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention.

Hazards not otherwise specified: None Percentage of unknown toxicity: 0%

Section 3 - Composition/Information on Ingredients

Component	CAS No.	Amount
Ethylene Glycol Monobutyl Ether	111-76-2	<3%

Section 4 - First Aid Measures

Inhalation: Remove to fresh air. If breathing is difficult have qualified personnel administer oxygen. Get medical attention.

Skin Contact: Wash with plenty of water and soap. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

Eye Contact: If contact occurs, flush eyes with large quantities of water for at least 15 minutes, holding the eyelids apart. If eye irritation persists: Get medical attention

Ingestion: Do not induce vomiting unless directed to by a doctor or physician. If the victim is fully conscious, have them rinse their mouth with water. Get medical assistance by calling a doctor or poison center. Never give anything by mouth to a person who is unconscious or drowsy.

Most important symptoms: Causes eye and skin irritation. Inhalation of mists may mild cause respiratory irritation. Ingestion causes gastrointestinal irritation.

Indication of immediate medical attention/special treatment: Should not be required under normal use conditions.

Safety Data Sheet: Spectra-Tex Air-Brush Cleaner

Page 1 of 4

Item Numbers: 25983-0150 Page 2 of 8

Section 5 - Fire Fighting Measures

Suitable extinguishing media: CO₂, extinguishing powder/ water spray. Fight larger fires w/ water spray or alcohol resistant foam

Special hazards arising from the substance or mixture: No further relevant information available.

Protective Equipment: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures: Not required

Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.

Methods and materials for Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders,

containment and clean-up: sawdust). Dispose of the collected material according to regulations.

Section 7 - Handling and Storage

Precautions for safe handling: No special precautions are necessary if used correctly.

Protection against explosions and fires: No special measures required.

Storage receptacle requirements: No special requirements.

Storage in one common storage facility: Not required

Section 8 - Exposure Controls / Personal Protection

Components with 57-55-6 Propylene Glycol occupational exposure limits: WEEL Long-term value: 10 mg/m³

Additional information: The lists that were valid during the creation of this SDS were used as basis.

Exposure controls, PPE and general protective and hygienic measures:

General Hygiene: The usual precautionary measures for handling chemicals should be followed. Wash hands

before breaks and at the end of work. Goggles recommended during refilling.

Section 9 - Physical and Chemical Properties

Appearance

Eye protection:

Form/ Color: Various colored liquids

Odor:N/DOdor threshold:N/DFlash point:NoneMelting point/Melting range:N/D

 $\textbf{Flammability (solid, gas):} \qquad N/A \qquad \qquad \textbf{Boiling point/Boiling range:} \qquad 100 \, ^{\circ}\text{C} \,\, (212 \, ^{\circ}\text{F})$

Auto igniting:Product is not self-igniting.Relative density:N/DSolubility w/ water:Fully misciblePartition coefficient (n-octanol/water):N/D

Danger of explosion: Product does not present an explosion hazard.

Safety Data Sheet: Badger Air-Brush Co.

Spectra-Tex Opaque Colors

Page 2 of 4

Item Numbers: 25983-0150 Page 3 of 8

Section 5 - Fire Fighting Measures

Suitable (and unsuitable)

extinguishing media: Use any media that is suitable for the surrounding fire. Cool fire exposed containers with water.

Specific hazards arising from the chemical:

Closed containers may rupture if exposed to extreme heat. Burning may release nitrogen oxides,

and oxides of carbon.

Special Fire Fighting

Firefighters should wear positive pressure self-contained breathing apparatus and full protective **Procedures:** clothing for fires in areas where chemicals are used or stored.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures: Evacuate spill area and keep unprotected personnel away. Wear appropriate protective clothing and equipment as described in Section 8.

Environmental precautions: Report spill as required by local and national regulations. Prevent entry in storm sewers and

Methods and materials for containment and clean-up:

Absorb with an inert material. Collect into a suitable container for disposal. Rinse area with water.

Section 7 - Handling and Storage

Handling: Avoid eye and skin contact. Avoid breathing mists or vapors. Use only with appropriate protective equipment. Launder contaminated clothing before re-use. Wash thoroughly after handling and before eating, drinking, smoking or using toilet facilities.

Storage: Protect containers from physical damage. Store in a cool, well-ventilated area away from acids and other incompatible materials.

Section 8 - Exposure Controls / Personal Protection

Appropriate Engineering Controls: General ventilation should be adequate for all normal use.

Personal Protective Equipment

Respiratory protection: Good general ventilation (equivalent to outdoors) should be adequate under normal conditions. For operations where exposure limits may be exceeded use a NIOSH approved respirator (mask) with appropriate eye protection. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134, and all other applicable regulations; and good Industrial Hygiene practice

Gloves: Impervious gloves such as rubber, neoprene or nitrile are recommended.

Eve protection: Safety glasses or goggles if eye contact is possible.

Other protective equipment/ clothing: Use protective clothing if skin contact is likely.

Section 9 - Physical and Chemical Properties

Appearance

Physical State: Liquid Color:

Clear, colorless

N/D Slight Odor threshold: ~ 1.035 12 - 13Specific Gravity: pH (Alkali reserve: 0.32g NaOH to neutralize to pH

10):

Vapor Pressure: Same as water Initial Boiling Point/Range: N/D N/DVapor Density: Same as water Melting/Freezing Point: Solubility In Water: Percent Volatile: >85% Complete **Relative Density:** N/D **VOC Content:** N/A Flash Point: >200°F (93.3°C) Flammability Limits, LEL: N/A Flammability (solid, gas): N/A Flammability Limits, UEL: N/A

Decomposition Temp.: N/A

Safety Data Sheet: Spectra-Tex Air-Brush Cleaner

Page 2 of 4

Page 4 of 8 Item Numbers: 25983-0150

Section 10 - Reactivity and Stability

Reactivity: No further relevant information available.

Chemical stability: Stable under normal conditions.

Thermal decomposition/ conditions to be avoided: No decomposition if used according to specifications.

Haz. decomposition products: No dangerous decomposition products known.

Section 11 - Toxicological Information

Acute toxicity

LD/LC50 values that are relevant for classification

EB/ECO THAT IS THE THE THE THE THE SHIP IN			
57-55-6 Propylene Gl	lycol:		
Oral	LD50	20000 mg/kg (rat)	
Dermal	LD50	20800 mg/kg (rabbit)	
Inhalative	LC50/96 hours	52930 mg/l (Pimephales)	
	Intravenous	6630 mg/kg (mouse)	
		6423 mg/kg (rat)	
		6500 mg/kg (rabbit)	

2682-20-4 2-methyl-2H-isothiazol-3-one:			
Oral	LD50	1091mg/kg (rat)(female)	
Dermal	LD50	>5000 mg/kg (rat)	

Primary irritant effect on skin: May cause an allergic skin reaction.

Primary irritant effect on eye: No irritating effect.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

(
140-88-5	ethyl acrylate	2B	
107-13-1	acrylonitrile	[2B	

NTP (National Toxicology Program)

140-88-5	ethyl acrylate	R
107-13-1	acrylonitrile	R

OSHA-Ca (Occupational Safety & Health Administration)

107-13-1 acrylonitrile

Section 12 - Ecological Information

Toxicity

Aquatic toxicity: 57-55-6 Propylene Glycol

EC50 >10000 mg/l (daphnia)

General notes: Generally not hazardous for water.

PBT & vPvB assessment: Not applicable

Section 13 - Disposal Considerations

Waste treatment methods: Recycle or dispose with household trash.

Uncleaned packaging: Disposal must be made according to official regulations.

Recommended cleansing agent: Water, if necessary with cleansing agents.

Safety Data Sheet: Badger Air-Brush Co. Spectra-Tex Opaque Colors

Page 3 of 4

Item Numbers: 25983-0150 Page 5 of 8

Section 10 - Reactivity and Stability

Reactivity: Not normally reactive

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

Conditions to avoid: None known.

Incompatible materials: None known.

Hazardous decomposition products: None known

Section 11 - Toxicological Information

Acute toxicity

Inhalation: Mist and vapors may cause irritation to the eyes, mucous membranes and upper respiratory tract.

Skin contact: Causes irritation.

Eye contact: Causes severe eye irritation. Ingestion: Causes severe eye irritation.

Chronic Effects: Diethylene glycol monobutyl ether has caused adverse effects on the blood, liver and kidneys in

laboratory animal studies.

Carcinogenicity listing: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or

OSHA.

Acute Toxicity Values: Diethylene glycol monobutyl ether: LD50 Oral Rat: 5,660 mg/kg

LD50 Skin Rabbit: 2,700 mg/kg

Section 12 - Ecological Information

Ecotoxicity: No data available.

Persistence & degradability: Readily biodegradable

Bioaccumulative potential: The potential for bioconcentration in aquatic organisms is low.

Mobility in soil: Is expected to have very high mobility in soil

Other Adverse Effects: No data available.

Section 13 - Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations.

Section 14 - Transport Information

DOT Hazardous Materials Description: Not Regulated

Canadian TDG Hazardous Materials Not Regulated

Description:

IMDG Dangerous Goods Description: Not Regulated

Safety Data Sheet: Spectra-Tex Air-Brush Cleaner

Page 3 of 4

Item Numbers: 25983-0150 Page 6 of 8

Section 14 - Transport Information

DOT, ADR, ADN, IMDG, IATA: Non-Regulated Material

Environmental hazards: Not applicable Special precautions for user: Not applicable

Section 15 - Regulatory Information

SARA (Superfund Amendments and Reauthorization)

Section 355 (extremely hazardous substances): None of the ingredients are listed.

Section 313 (Specific toxic chemical listings): None of the ingredients are listed.

TSCA (Toxic Substances Control Act): All ingredients are listed.

California Proposition 65

Chemicals known to cause cancer: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed.

Chemicals known to cause developmental toxicity: None of the ingredients are listed.

Carcinogenic categories

EPA (Environmental Protection Agency): None of the ingredients are listed.

TLV (Threshold Limit Value established by ACGIH): None of the ingredients are listed.

NIOSH-Ca (National Institute for Occupational Safety and Health): None of the ingredients are listed.

National regulations: The product is subject to be classified according latest version of the regulations on hazard substances. All ingredients are listed.

State Right to Know:

CAS: 57-55-6	Propylene Glycol	5-10%
RTECS: TY 2000000	Skin Irrit. 2, H315; Eye Irrit. 2B, H320	
CAS: 2682-20-4	2-methyl-2H-isothiazol-3-one	≤ 2.5%
RTECS: NX8157080	Acute Tox. 3, H331; Skin Corr. 1A, H314; Eye Dam. 1, H318; Aquatic	
	Acute 1, H400; Acute Tox. 4, H302; Skin Sens. 1, H317; STOT SE 3,H335	

Section 16 - Other Information

Issue Date: 09/28/2020 **Revision Date:** Version #: 01 GHS

Health	Flammability	Physical Hazard	Personal Protection
0	0	0	A

Abbreviations and acronyms

N/A - Not applicable

N/D - Not determined

The manufacturer believes that the information provided is accurate and reliable as of the date of this material safety data sheet and is given in good faith. No warranty expressed or implied is made as to the accuracy, reliability or completeness of the information. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations. Conditions of use are beyond the control of the manufacturer and users must determine whether this product is suitable for their particular purpose and assume all risk of use, handling and disposal of the product. This information relates only to product designated herein and does not relate to its use in combination with any other material or other process.

Safety Data Sheet: Badger Air-Brush Co.

Spectra-Tex Opaque Colors

Page 4 of 4

Item Numbers: 25983-0150 Page 7 of 8

Section 15 - Regulatory Information

United States: EPA TSCA INVENTORY: All of the components of this material are listed on the Toxic Substances Control Act (TSCA)

Chemical Substances Inventory.

CERCLA Section 103: This product has no RQ. Many states have more stringent release reporting requirements. Report spills

required under federal, state and local regulations.

SARA Hazard Category

(311/312): Acute Health

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements

Under SARA Title III, Section 313 (40 CFR 372): Diethylene glycol monobutyl ether (glycol ether

Canada:

Canadian Environmental

Protection Act: All of the ingredients are listed on the Canadian Domestic Substances List

This SDS has been prepared according to the criteria of the Controlled Products Regulation (CPR) and the SDS contains all of the information required by the CPR.

Section 16 - Other Information

Issue Date: 06/26/2020 **Revision Date:** Version #: 02 GHS

HMIS System

Health	Flammability	Physical Hazard	Personal Protection
2	0	0	A

Abbreviations and acronyms

N/A - Not applicable

N/D - Not determined

Disclaimer: The information contained herein is based on the data available to us and is believed to be accurate. However, supplier or manufacturer makes no warranty, expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Supplier or manufacturer assumes no responsibility for injury from the use of this product described herein.

Safety Data Sheet: Spectra-Tex Air-Brush Cleaner

Page 4 of 4

Page 8 of 8 Item Numbers: 25983-0150