### 25983-0150

#### 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 Badger Air-Brush Company Information: 9128 West Belmont Ave. Franklin Park, Il 60131 **Telephone Number:** (847) 678-3104 **Emergency Telephone:** (847) 678-3104 Section 2 – Hazard(s) Identification

# SAFETY DATA SHEET

#### 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 nictograms:
 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:		
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 $\leq 2.5\%$	
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.

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# 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
<b>Emergency Telephone:</b>	(847) 678-3104

### Section 2 – Hazard(s) Identification

Physical Hazards: Health Hazards: GHS Label Elements:	Non-Hazardous Skin Irritation Category 2 Eye Irritation Category 2A
Signal Word:	WARNING!
Hazard Statement: Precautionary Statement:	Causes skin irritation. Causes serious eye irritation. 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.

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### Section 5 - Fire Fighting Measures

Suitable extinguishing media: CO<sub>2</sub>, 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<br/>containment and clean-up:Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders,<br/>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/m <sup>3</sup>

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<br/>before breaks and at the end of work.Eye protection:Goggles recommended during refilling.

#### Section 9 - Physical and Chemical Properties

Appearance			
Form/ Color: Various	colored liquids		
Odor: N/D		Odor threshold:	N/D
Flash point: None		Melting point/Melting range:	N/D
Flammability (solid, gas): N/A		Boiling point/Boiling range:	100 °C (212 °F)
Auto igniting: Product	is not self-igniting.	Relative density:	N/D
Solubility w/ water: Fully m	iscible	Partition coefficient (n-octanol/water):	N/D
Danger of explosion: Product	does not present an exp	blosion hazard.	

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### **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 Procedures:	Firefighters should wear positive pressure self-contained breathing apparatus and full protective 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 waterways.

Methods and materials for 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.

**Eye 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		
Odor:	Slight	Odor threshold:	N/D
Specific Gravity:	~ 1.035	pH (Alkali reserve: 0.32g NaOH to neutralize to pH	12-13
		10):	
Vapor Pressure:	Same as water	Initial Boiling Point/Range:	N/D
Vapor Density:	Same as water	Melting/Freezing Point:	N/D
Solubility In Water:	Complete	Percent Volatile:	>85%
<b>Relative Density:</b>	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		

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### 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

57-55-6 Propylene Glyc	col:	
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		

### OSHA-Ca (Occupational Safety & Health Administration)

107-13-1 acrylonitrile

### Section 12 - Ecological Information

<u>Toxicity</u>	57-55-6 Propylene Glycol
Aquatic toxicity:	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.
<b>Recommended cleansing agent:</b>	Water, if necessary with cleansing agents.

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Section 10 - Reactiv	ity and Stability		
Reactivity:	Not normally reactive		
Chemical stability:	Stable under normal storage and handling conditions.		
Possibility of hazardous re	actions: None known.		
Conditions to avoid:	None known.		
Incompatible materials:	None known.		
Hazardous decomposition	products: None known		
Section 11 - Toxicol	ogical Information		
Acute toxicity Inhalation: Skin contact: Eye contact: Ingestion:	Mist and vapors may cause irritation to the eyes, m Causes irritation. Causes severe eye irritation. Causes severe eye irritation.	ucous membranes and upper respiratory tract.	
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 of OSHA.	r potential carcinogen by IARC, NTP, ACGIH or	
Acute Toxicity Values:		ral Rat: 5,660 mg/kg cin Rabbit: 2,700 mg/kg	
Section 12 - Ecologi	cal Information		
Factoricity	No dote ovoilable		

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 Description:	Not Regulated
IMDG Dangerous Goods Description:	Not Regulated

Safety Data Sheet: Spectra-Tex Air-Brush Cleaner Page 3 of 4 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	<u>≤</u> 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

HMIS System			
Health	Flammability	Physical Hazard	Personal Protection
0	0	0	Α

Abbreviations and acronyms

s 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.

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# 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 compound)
Canadas	

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: Revision Date:	06/26/2020			
Version #:	02 GHS			
HMIS System				
Health	Flammability	Physical Hazard	Personal Protection	
2	0	0	А	
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.

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