

25335-1093

## 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:**

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.

## 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 containment and clean-up:** Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, 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 occupational exposure limits:** 57-55-6 Propylene Glycol  
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 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 miscible

### Partition coefficient (n-octanol/water):

N/D

### Danger of explosion:

Product does not present an explosion hazard.

**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 Glycol:**

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
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**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.

**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:**

<b>CAS: 57-55-6</b> <b>RTECS: TY 2000000</b>	Propylene Glycol Skin Irrit. 2, H315; Eye Irrit. 2B, H320	5-10%
<b>CAS: 2682-20-4</b> <b>RTECS: NX8157080</b>	2-methyl-2H-isothiazol-3-one 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	≤ 2.5%

**Section 16 - Other Information****Issue Date:** 09/28/2020**Revision Date:****Version #:** 01 GHS**HMIS System**

<b>Health</b>	<b>Flammability</b>	<b>Physical Hazard</b>	<b>Personal Protection</b>
0	0	0	A

**Abbreviations and acronyms** N/A - Not applicable N/D - Not determined

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