

# SAFETY DATA SHEET



## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Deck A New All Colors

**PRODUCT CODE:** 9520, 9521, 9522, 9560, 9561, 9562, 9563, 9564

**GENERAL USE:** Non-skid floor coating

**PRODUCT DESCRIPTION:** Aggregate filled acrylic emulsion

<b>MANUFACTURER'S NAME</b> Anvil Paints & Coating, Inc.	<b>DATE PREPARED:</b> November 5, 2013
<b>ADDRESS (NUMBER, STREET, P.O. BOX)</b> 1255 Starkey Road	<b>SUPERSEDES:</b>
<b>CITY, STATE &amp; ZIP CODE</b> Largo FL 33771	<b>TELEPHONE NUMBER FOR INFORMATION</b> 727-535-1411
<b>COUNTRY</b> USA	<b>EMERGENCY TELEPHONE NUMBER</b> 1-800-424-9300

## SECTION 2 - HAZARDS IDENTIFICATION

<b>ROUTES OF EXPOSURE</b> INHALATION of vapor or spray mist. EYE or SKIN contact with the product, vapor or spray mist.	<b>HMIS Codes</b>
<b>EFFECTS OF OVEREXPOSURE</b> Irritation.	Health 2
<b>SIGNS AND SYMPTOMS OF OVEREXPOSURE</b> Redness and itching or burning sensation may indicate eye or excessive skin exposure.	Flammability 0
<b>MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE</b> None generally recognized.	Reactivity 0
	Protective Equipment B

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENT	CAS #	% By Weight
QUARTZ	14808-60-7	30.50
TITANIUM DIOXIDE	13463-67-7	0.00 - 13.30
CALCIUM CARBONATE	1317-65-3	9.50
TEXANOL	25265-77-4	1.80
ACRYLIC COPOLYMER	122055-81-6	17.20
WATER	7732-18-5	24.10
ETHOXYLATED ALCOHOL	75-21-8	1.30
RED IRON OXIDE	1309-37-1	0.00 - 10.00
YELLOW IRON OXIDE	51274-00-1	0.00 - 10.00
BLACK IRON OXIDE	1317-61-9	0.00 - 10.00

## SECTION 4 - FIRST AID MEASURES

**ROUTES OF EXPOSURE:** Inhalation of vapor or mist. Eye or skin contact with the product, vapor or mist.

**EYES:** Flush eyes with large amounts of water for 15 minutes. Get medical attention.

**SKIN:** Wash affected area thoroughly with soap and water.

**INHALATION:** If affected. Remove from exposure. Restore breathing. Keep quiet and warm.

**INGESTION:** Do not induce vomiting. Get medical attention immediately.

## SECTION 5 - FIRE FIGHTING MEASURES

### EXTINGUISHING MEDIA

Water based coating. Will not burn under normal circumstances.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

### SPECIAL FIRE FIGHTING PROCEDURES

Water may be used to cool to prevent pressure build up.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

Avoid breathing fumes. Wear proper personal equipment.

### ENVIRONMENTAL PRECAUTIONS

Do not allow to enter sewers/surface or ground water.

### METHODS OF CLEAN UP

Absorb spill with vermiculite, floor absorbent or other absorbent material.

## SECTION 7 - HANDLING AND STORAGE

### SAFE HANDLING

Avoid breathing vapors or spray mist.

### FIRE PREVENTION

The product itself will not burn.

### STORAGE

Keep container closed in a drywell ventilated place.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL NAME	CAS #	OSHA PEL	ACGIH TLV	WT %
QUARTZ	14808-60-7	1 mg / m <sup>3</sup>	1 mg / m <sup>3</sup>	30.50
TITANIUM DIOXIDE	13463-67-7	10 mg / m <sup>3</sup>	10 mg / m <sup>3</sup>	0.00 - 13.30
CALCIUM CARBONATE	1317-65-3	15 mg / m <sup>3</sup>	10 mg / m <sup>3</sup>	9.50
TEXANOL	25265-77-4	NE	NE	1.80
ACRYLIC COPOLYMER	122055-81-6	NE	NE	17.20
WATER	7732-18-5	NE	NE	24.10
ETHOXYLATED ALCOHOL	75-21-8	NE	NE	1.30
RED IRON OXIDE	1309-37-1	NE	5 mg / m <sup>3</sup>	0.00 - 10.00
YELLOW IRON OXIDE	51274-00-1	NE	5 mg / m <sup>3</sup>	0.00 - 10.00
BLACK IRON OXIDE	1317-61-9	NE	5 mg / m <sup>3</sup>	0.00 - 10.00

### RESPIRATORY PROTECTION

Whenever workers are in concentrations above the exposure limit they must use appropriate NIOSH/MSHA approved respirators.

### SKIN PROTECTION

Wear impervious gloves and apron to prevent skin contact.

### EYE/FACE PROTECTION

Use splash-proof safety goggles or face shield.

### OTHER PRECAUTIONS

Eyewash station and safety shower should be available within the workplace.

### ENGINEERING CONTROLS

Local exhaust preferable. General exhaust is acceptable if maintained below applicable exposure limits.

## ***SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES***

<b>PHYSICAL STATE</b>	Liquid
<b>ODOR</b>	Non-descript
<b>COLOR</b>	White
<b>PH</b>	8.5 to 9.0
<b>BOILING POINT</b>	212°F
<b>FREEZING POINT</b>	32°F
<b>FLAMMABILITY</b>	Non-flammable
<b>RELATIVE DENSITY</b>	1.5 - 1.6
<b>SOLUBILITY</b>	100%
<b>VOC CONTENT</b>	47.8 grams/liter

## ***SECTION 10 - STABILITY AND REACTIVITY***

### **MATERIALS TO AVOID**

None

### **HAZARDOUS REACTIONS**

Stable

### **HAZARDOUS POLYMERIZATION**

Will not occur

## ***SECTION 11 - TOXICOLOGICAL INFORMATION***

### **ACUTE EFFECTS**

None known

### **CRYSTALLINE SILICAS**

Exposures to respirable Crystalline silica are not expected during normal use of this product. Prolonged and repeated exposure to airborne free respirable crystalline silica can result in lung disease (silicosis) and/or lung cancer. The risk of developing silicosis is dependent upon the exposure intensity and duration.

## ***SECTION 12 - ECOLOGICAL INFORMATION***

### **ECOLOGICAL EFFECTS**

This product has no known adverse ecological effects.

## ***SECTION 13 - DISPOSAL CONSIDERATIONS***

Collect and dispose of in accordance with Federal, State/Provincial and Local  
Do not contaminate ground water and environment.  
Recycle empty buckets or bags.

## ***SECTION 14 - TRANSPORT INFORMATION***

Non - regulated, not classified as dangerous.

## ***SECTION 15 - REGULATORY INFORMATION***

Observe the general safety regulations when handling.

SARA 313 Not considered hazardous.  
EPCRA 302 Not considered hazardous.  
EPCRA 304 Not considered hazardous.  
RCRA Hazardous Waste: Not Listed

## ***SECTION 16 - OTHER INFORMATION***

This product is not intended for use in food or pharmaceuticals.

The information provided in this Safety Data Sheet is, to the best of our knowledge, correct. The data set forth on this sheet is based on information provided by the suppliers of raw materials and chemicals used in the production and manufacture of the aforementioned products. Anvil Paints & Coating, Inc. makes no warranty with respect to the accuracy of the information provided by the suppliers, and disclaims all liability or reliance thereof. Buyer assumes all risk of use, storage and handling of the product in accordance with federal, state and local laws and regulations.