

Revision Date: 13-Jul-2015

**Revision Number:** 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Product Code Alternate Product Code Product Class Color Recommended use Restrictions on use

# ROSCO VIVID FX DEEP GREEN RF6262

RF6599-30604 WATER THINNED PAINT Green Paint No information available

Rosco Laboratories Inc.

52 Harbor View Avenue Stamford, CT 06902, USA Phone: (203)-708-8900 www.rosco.com

Emergency Telephone Number(s) CHEMTREC (US): 800-424-9300 CHEMTREC (outside US): (703)-527-3887

2. HAZARDS IDENTIFICATION

### **Classification**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

### Label elements

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Appearance liquid

Odor little or no odor

# Hazards not otherwise classified (HNOC)

Not Applicable

Other information

3. COMPOSITION INFORMATION ON COMPONENTS

Chemical Name	CAS-No	Weight % (max)
C.I. Pigment Green 7	1328-53-6	5

	4. FIRST AID MEASURES
General Advice	No hazards which require special first aid measures.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Consult a physician if necessary.
Most Important Symptoms/Effects	None known.
Notes To Physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Protective Equipment And Precautions For Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.	
Specific Hazards Arising From The Chemical	Closed containers may rupture if exposed to fire or extreme heat.	
Sensitivity To Mechanical Impact	No	
Sensitivity To Static Discharge	No	
Flash Point Data Flash Point (°F) Flash Point (°C) Flash Point Method	Not applicable Not applicable Not applicable	
Flammability Limits In Air		
Lower Explosion Limit Upper Explosion Limit	Not applicable Not applicable	
NFPA Health: 1 Flammability: 0 Inst	ability: 0 Special: Not Applicable	

#### **NFPA Legend**

- 0 Not Hazardous
- 1 Slightly
- 2 Moderate
- 3 High
- 4 Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.

Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

# 6. ACCIDENTAL RELEASE MEASURES **Personal Precautions** Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. **Other Information** Prevent further leakage or spillage if safe to do so. **Environmental Precautions** See Section 12 for additional Ecological Information. **Methods For Clean-Up** Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. 7. HANDLING AND STORAGE Handling Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment. Storage Keep container tightly closed. Keep out of the reach of children. No information available **Incompatible Materials**

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Limits

No exposure limits have been established for this product.

Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Personal Protective Equipment Eye/Face Protection Skin Protection Respiratory Protection	Safety glasses with side-shields. Protective gloves and impervious clothing. In case of insufficient ventilation wear suitable respiratory equipment.
Hygiene Measures	Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor Odor Threshold Density (lbs/gal) liquid little or no odor No information available 9.0 - 9.3

Specific Gravity pH Viscosity (cps) Solubility Water Solubility Evaporation Rate Vapor Pressure Vapor Density Wt. % Solids Vol. % Solids Vol. % Volatiles Vol. % Volatiles VoC Regulatory Limit (g/L) Boiling Point (°F) Boiling Point (°C) Freezing Point (°C) Freezing Point (°C) Flash Point (°C) Point (°C) P	1.07 - 1.12 No information available No information available No information available No information available No information available No information available 40 - 50 35 - 45 50 - 60 55 - 65 < 100 212 100 32 0 Not applicable Not applicable
Decomposition Temperature (°F) Decomposition Temperature (°C)	No information available No information available
Partition Coefficient (n-octanol/water)	No information available

# 10. STABILITY AND REACTIVITY

Reactivity	Not Applicable
Chemical Stability	Stable under normal conditions.
Conditions To Avoid	Prevent from freezing.
Incompatible Materials	No materials to be especially mentioned.
Hazardous Decomposition Products	None under normal use.
Possibility Of Hazardous Reactions	None under normal conditions of use.

# 11. TOXICOLOGICAL INFORMATION

### Product Information

Information on likely routes of exposure

**Principal Routes of Exposure** Eye contact, skin contact and inhalation.

Acute Toxicity

Product Information No information available

#### Information on toxicological effects

**Symptoms** 

No information available

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Eye contact Skin contact	May cause slight irritation. Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.
Inhalation	May cause irritation of respiratory tract.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Sensitization:	No information available
Neurological Effects	No information available.
Mutagenic Effects	No information available.
Reproductive Effects	No information available.
Developmental Effects	No information available.
Target Organ Effects	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Other adverse effects	No information available.
Aspiration Hazard	No information available

#### Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	57052 mg/kg
ATEmix (dermal)	1447057 mg/kg

Component

Acute Toxicity

#### Carcinogenicity

There are no known carcinogenic chemicals in this product above reportable levels.

12. ECOLOGICAL INFORMATION

### **Ecotoxicity Effects**

The environmental impact of this product has not been fully investigated.

### **Product Information**

# Acute Toxicity to Fish

No information available

### Acute Toxicity to Aquatic Invertebrates

No information available

#### Acute Toxicity to Aquatic Plants

No information available

### Persistence / Degradability

No information available.

#### **Bioaccumulation / Accumulation**

No information available.

#### **Mobility in Environmental Media**

No information available.

#### <u>Ozone</u>

No information available

### **Component**

### Acute Toxicity to Fish

No information available

### Acute Toxicity to Aquatic Invertebrates

No information available

### Acute Toxicity to Aquatic Plants

No information available

	13. DISPOSAL CONSIDERATIONS
Waste Disposal Method	Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.
	14. TRANSPORT INFORMATION
DOT	Not regulated
ICAO / IATA	Not regulated
IMDG / IMO	Not regulated
	15. REGULATORY INFORMATION

# International Inventories

TSCA: United States	Yes - All components are listed or exempt.
DSL: Canada	Yes - All components are listed or exempt.

### Federal Regulations

# SARA 311/312 hazardous categorization

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight % (max)	CERCLA/SARA 313 (de minimis concentration)
C.I. Pigment Green 7	1328-53-6	5	<u>(de minimis concentration)</u> 1.0

#### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following HAPs:

None

# State Regulations

### California Proposition 65

This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm.

#### State Right-to-Know

Chemical Name	Massachusetts	New Jersey	Pennsylvania
C.I. Pigment Green 7		Х	Х

#### Legend

X - Listed

16. OTHER INFORMATION						
HMIS	Health: 1	Flammability: 0	Reactivity: 0	PPE: -		
HMIS Legend						
0 - Minimal						
1 - Slight Hazard						
2 - Moderate Hazard						
3 - Serious	Hazard					
4 - Severe	Hazard					
* - Chronic	: Hazard					
X - Consult your supervisor or S.O.P. for "Special" handling instructions.						
	PE rating has intentiona er the actual normal con	, , , , , , , , , , , , , , , , , , , ,	propriate PPE that will prop	tect employees from the hazards the material will		

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Prepared By	Product Stewardship Department Rosco Laboratories Inc. 52 Harbor View Avenue Stamford, CT 06902, USA Phone: (203)-708-8900
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#### Disclaimer

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# **END OF SAFETY DATA SHEET**