

Revision Date: 28-May-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 - HOT PINK RF6255 XY6547 WATER THINNED PAINT All

No information available

Paint

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

No information available

3. COMPOSITION INFORMATION ON COMPONENTS

| Chemical Name | CAS-No | Weight % (max) |
|---------------|-----------|----------------|
| Limestone | 1317-65-3 | 10 |

| | 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. |
| Storage Incompatible Materials | Keep container tightly closed. Keep out of the reach of children. No information available |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

| Chemical Name | ACGIH | OSHA |
|---------------|-------|----------------------------------|
| Limestone | N/E | 15 mg/m ³ - TWA total |
| | | 5 mg/m ³ - TWA |

Legend

ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits OSHA - Occupational Safety & Health Administration Exposure Limits N/E - Not Established

Engineering Measures Ensure adequate ventilation, especially in confined areas.

| Personal Protective Equipment | |
|-------------------------------|--|
| Eye/Face Protection | Safety glasses with side-shields. |
| Skin Protection | Protective gloves and impervious clothing. |
| Respiratory Protection | 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) **Specific Gravity** Hα Viscosity (cps) Solubility Water Solubility **Evaporation Rate** Vapor Pressure Vapor Density Wt. % Solids Vol. % Solids Wt. % Volatiles Vol. % Volatiles VOC Regulatory Limit (g/L) Boiling Point (°F) **Boiling Point (°C)** Freezing Point (°F) Freezing Point (°C) Flash Point (°F) Flash Point (°C) **Flash Point Method** Flammability (solid, gas) **Upper Explosion Limit** Lower Explosion Limit Autoignition Temperature (°F) Autoignition Temperature (°C) **Decomposition Temperature (°F) Decomposition Temperature (°C)** Partition Coefficient (n-octanol/water) liquid little or no odor No information available 8.7 - 9.1 1.04 - 1.09 No information available 35 - 45 30 - 40 55 - 65 60 - 70 < 100 212 100 32 0 Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable No information available No information available No information available No information available 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

Information on likely routes of exposure

Product Information

| Inhalation Eye contact Skin contact Ingestion | No information available No information available No information available No information available | |
|--|--|--|
| 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 | | |
| Sensitization: Mutagenic Effects Reproductive Effects | No information available No information available. No information available. | |
| Numerical measures of toxicity | | |
| The following values are calculated based on chapter 3.1 of the GHS document | | |

| ATEmix (oral) | 87234 mg/kg |
|-----------------|---------------|
| ATEmix (dermal) | 1245606 mg/kg |

Acute Toxicity

Component

Limestone LD50 Oral: 6,450 mg/kg (Rat) vendor data

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:

None

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 |
|---------------|---------------|------------|--------------|
| Limestone | Х | Х | Х |

Legend

X - Listed

| 16. OTHER INFORMATION | | | | | | |
|---|-----------------|-----------------|---------------|--------|--|--|
| HMIS | Health: 1 | Flammability: 0 | Reactivity: 0 | PPE: - | | |
| HMIS Leg 0 - Minimal 1 - Slight Ha 2 - Moderat | Hazard azard | | | | | |

- 3 Serious Hazard
- 4 Severe Hazard
- * Chronic Hazard
- X Consult your supervisor or S.O.P. for "Special" handling instructions.

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

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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| Revision Date: | 28-May-2015 |
| Revision Summary | Not available |

Disclaimer

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END OF SAFETY DATA SHEET