SAFETY DATA SHEET



7300 LINE - SIGNATURE SERIES PLUS LO LUSTRE

1. PRODUCT AND COMPANY IDENTIFICATION

| Product Name: | 7300 LINE - SIGNATURE SERIES PLUS LO LUSTRE |
|---------------|---|
| Product Code: | 7300, 7301, 7302, 7303-A |
| Product Use: | Paint |

Manufacturer Richards Paint 200 Paint Street

200 Paint Street Rockledge, Florida, 18004320983

24 Hour Emergency Telephone Number

CHEMTEL (US): (800)255-3924 CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

| Classification: | This material is considered hazardous by the 2012 OSHA Hazard |
|-----------------------|---|
| | Communication Standard (29 CFR 1910.1200) |
| | Carcinogenicity: Category 1A |
| Signal Word: | Danger |
| Pictograms: | |
| Hazard Statements: | H350: May cause cancer |
| Prevention | P201: Obtain special instructions before use |
| Precautionary | P202: Do not handle until all safety precautions have been read and |
| Statements: | understood |
| | P281: Use personal protective equipment as required |
| Response | P308+313: IF exposed: Call a POISON CENTER or doctor/physician |
| Precautionary | |
| Statements: | |
| Storage | P405: Store locked up |
| Precautionary | |
| Statements: | |
| Disposal | P501: Dispose of contents/container to an approved waste disposal plant |
| Precautionary | |
| Statements: | |

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| Hazards Not | None |
|-------------|------|
| Otherwise | |
| Classified: | |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | Weight % | CAS Number |
|-------------------------|-----------|------------|
| Calcium carbonate | 5% to 20% | 1317-65-3 |
| Titanium dioxide | 0% to 20% | 13463-67-7 |
| Ethylene glycol | 1% to 5% | 107-21-1 |
| Silicon dioxide | 0% to 5% | 7631-86-9 |
| Diuron | 0% to 1% | 330-54-1 |
| Kaolin | 0% to 1% | 1332-58-7 |
| Crystalline silica | 0% to 1% | 14808-60-7 |
| 4,4-dimethyloxazolidine | 0% to 1% | 51200-87-4 |

4. FIRST AID MEASURES

| General Advice: | No hazards requiring special first aid measures | |
|----------------------------|--|--|
| Eyes: | Remove contact lenses, if applicable. Flush eyes with water for at least | |
| | 15 minutes. Consult a physician. | |
| Skin: | Remove contaminated clothing. Flush affected area with soap and | |
| | water. | |
| Ingestion: | Remove dentures if applicable and wash out mouth with water. Drink | |
| | large amounts of water. Consult a physician if necessary. | |
| Inhalation: | Move to fresh air. Consult a physician if necessary. | |
| Most Important | None known | |
| Symptoms/Effects: | | |
| Notes to Physician: | Treat symptomatically | |

5. FIRE FIGHTING MEASURES

| Suitable | Use measures suitable to the circumstances and environment | |
|-------------------|---|--|
| Extinguishing | | |
| Media: | | |
| Precautions for | Wear self-contained breathing apparatus and protective gear | |
| Firefighters: | | |
| Specific Hazards: | Sealed containers may rupture if exposed to high temperatures | |
| Mechanical Impact | No | |
| Sensitivity: | | |
| Static Discharge | No | |
| Sensitivity: | | |

6. ACCIDENTAL RELEASE MEASURES

| Personal | Avoid contact with skin, eyes, and clothing. Avoid breathing vapors. | |
|--------------------|--|--|
| Precautions: | | |
| Other Precautions: | If safe to do so, prevent additional spillage | |
| Clean-Up Method: | Soak up with inert absorbent material. Dispose of used absorbent in | |
| | suitable containers. | |

7. HANDLING AND STORAGE

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| Handling | Avoid contact with skin, eyes, and clothing. Avoid breathing vapors, |
|--------------|--|
| Precautions: | mists, or dust. Wear respiratory equipment if ventilation is insufficient. |
| Storage | Keep container tightly closed and out of reach of children |
| Precautions: | |
| Incompatible | None |
| Materials: | |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Ethylene glycol(107-21-1) | | | |
|--------------------------------|-------------------------------|-----------------------|--|
| ACGIH C: | 100 mg/m3 | | |
| Diuron(330-54-1) | | | |
| TWA | ACGIH: 10 mg/m3 | NIOSH: 10 mg/m3 | |
| Calcium carbonate(1317-65-3) | | | |
| NIOSH TWA: | 5 mg/m3 (respirable fraction) | 10 mg/m3 (total dust) | |
| OSHA PEL: | 5 mg/m3 (respirable fraction) | 15 mg/m3 (total dust) | |
| Kaolin(1332-58-7) | | | |
| ACGIH TWA: 2 mg/m3 | NIOSH TWA: 5 mg/m3 | OSHA TWA: 5 mg/m3 | |
| Silicon dioxide(7631-86-9) | Silicon dioxide(7631-86-9) | | |
| NIOSH TWA: | 6 mg/m3 | | |
| OSHA TWA: | 20 mil particles/ft3 | 80 mg/m3/%SiO2 | |
| Titanium dioxide(13463-67-7) | | | |
| TWA: | ACGIH: 10 mg/m3 | OSHA: 15 mg/m3 | |
| Crystalline silica(14808-60-7) | | | |
| ACGIH TWA: | .025 mg/m3 | | |
| NIOSH TWA: | .05 mg/m3 | | |
| OSHA TWA: | 10 mg/m3/%SiO2+2 | 250 mppcf/%SiO2+5 | |

| Engineering | Maintain adequate ventilation to keep exposure to airborne | |
|-------------------|---|--|
| Measures: | contaminants at safe levels. Use explosion-proof equipment. | |
| Hygiene Measures: | No eating, drinking, or smoking while in use. Avoid contact with skin, eyes, and clothing. Wash hands, forearms, and face after handling. Wash contaminated clothing before re-use. | |
| F /F | | |
| | Safety glasses/goggles | |
| Protection: | | |
| Skin Protection: | Protective gloves and protective clothing | |
| Respiratory | Respiratory equipment if ventilation is inadequate | |
| Protection: | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

| Physical State: | Liquid | |
|--------------------------|---|--|
| Color: | Determined by customer (white by default) | |
| Odor: | Little to none | |
| Odor Threshold: | No information available | |
| pH: | No information available | |
| Melting Point (°F): | No information available | |
| Boiling Point (°F): | 385.0 -388 | |
| Flash Point (°F): | 120.00 | |
| Flash Point | Closed cup | |
| Method: | | |
| Evaporation Rate: | No information available | |

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| Flammability (Solid/Gas): | No information available |
|----------------------------|--------------------------|
| Flammability Limits: | No information available |
| Vapor Pressure (mm Hg): | No information available |
| Vapor Density: | No information available |
| Specific Gravity: | No information available |
| % Solubility in | No information available |
| Water: | |
| Octanol/Water | No information available |
| Partition | |
| Coefficient: | |
| Auto-Ignition | No information available |
| Temperature (°F): | |
| Decomposition | No information available |
| Temperature (°F): | |
| Viscosity (KU): | No information available |

10. STABILITY AND REACTIVITY

| Reactivity: | Not applicable |
|----------------|-------------------------------------|
| Possibility of | None under normal conditions of use |
| Hazardous | |
| Reactions: | |
| Hazardous | None under normal conditions of use |
| Decomposition | |
| Products: | |
| Stability: | Stable under normal conditions |
| Incompatible | None |
| Materials: | |
| Conditions to | Freezing |
| Avoid: | |

11. TOXICOLOGICAL INFORMATION

| Ethylene glycol(107-21-1) | |
|-------------------------------|--------------|
| Dermal LD50 (rabbit): | 10626 mg/kg |
| Oral LD50 (rat): | 4700 mg/kg |
| Diuron(330-54-1) | |
| Dermal LD50 (rat): | >5000 mg/kg |
| Inhalation LC50 (rat, 4 hrs): | >5.05 mg/L |
| Oral LD50 (rat): | 1017 mg/kg |
| Silicon dioxide(7631-86-9) | |
| Oral LD50 (rat): | 3160 mg/kg |
| Titanium dioxide(13463-67-7) | |
| Dermal LD50 (rabbit): | >10000 mg/kg |
| Oral LD50 (rat): | >10000 mg/kg |

| Primary Routes of | Eye contact, skin contact, inhalation |
|--------------------------|---------------------------------------|
| Exposure: | |
| Acute Toxicity: | No information available |

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| Exposure Effects | | | |
|-------------------------|--|--|--|
| Eye Contact: | Irritation | | |
| Skin Contact: | Irritation, drying | | |
| Inhalation: | Irritation of respiratory system | | |
| Ingestion: | Gastrointestinal irritation, diarrhea, nausea, vomiting | | |
| Target Organ | No information available | | |
| (Single Exposure): | | | |
| Target Organ | Prolonged or repeated exposure may cause organ damage and cancer | | |
| (Repeated | | | |
| Exposure): | | | |
| Sensitization: | No information available | | |
| Neurological | No information available | | |
| Effects: | | | |
| Mutagenicity: | No information available | | |
| Reproductive | No information available | | |
| Effects: | | | |
| Developmental | No information available | | |
| Effects: | | | |
| Other: | No information available | | |

12. ECOLOGICAL INFORMATION

| Ethylene glycol(107-21-1) | |
|--|-------------|
| EC50 (water flea, 24 hrs): | 74000 mg/L |
| LC50 (golden orfe, 48 hrs): | >10000 mg/L |
| LC50 (rainbow trout, 96 hrs): | 18500 mg/kg |
| LC50 (water flea, 48 hrs): | 41000 mg/L |
| NOEC (fathead minnow, 7 days): | 32000 mg/L |
| NOEC (fathead minnow, 96 hrs): | 39140 mg/L |
| NOEC (water flea, 48 hrs): | 24000 mg/L |
| Diuron(330-54-1) | |
| BCF (mosquito fish, 72 hrs, 159 μg/L): | 290 |
| Biodegradability (aerobic, 28 days): | 0% |
| Respiration inhibition EC50 (bacteria, 30 mins): | 3080 mg/L |
| Static EC50 (Scenedesmus subspicatus, 72 hrs): | 0.022 mg/L |
| Static EC50 (water flea, 48 hrs): | 1.4 mg/L |
| Static LC50 (rainbow trout, 96 hrs): | 14.7 mg/L |
| Titanium dioxide(13463-67-7) | |
| EC50 (water flea, 48 hrs): | >1000 mg/L |
| LC50 (fish, 96 hrs): | >1000 mg/L |

| Ecotoxicological | The environmental impact of this substance has not been fully evaluated | | |
|-------------------|---|--|--|
| Effects: | | | |
| Acute Toxicity to | No information available | | |
| Fish: | | | |
| Acute Toxicity to | No information available | | |
| Marine | | | |
| Invertebrates: | | | |
| Acute Toxicity to | No information available | | |
| Marine Plants: | | | |
| Persistence/ | No information available | | |
| Degradability: | | | |

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| Bioaccumulative | No information available |
|-----------------|--------------------------|
| Potential: | |
| Environmental | No information available |
| Mobility: | |
| Ozone: | No information available |

13. DISPOSAL CONSIDERATIONS

| Disposal Method: | Dispose of in accordance with federal, state, provincial, and local | | |
|------------------|---|--|--|
| | regulations. | | |

14. TRANSPORT INFORMATION

| DOT: | Not regulated |
|------------|---------------|
| ICAO/IATA: | Not regulated |
| IMDG/IMO: | Not regulated |

15. REGULATORY INFORMATION

| TSCA (US): | All components are listed or exempt |
|---------------|-------------------------------------|
| DSL (Canada): | All components are listed or exempt |

| 311/312 Hazard | |
|-------------------|-----|
| <u>Categories</u> | |
| Fire: | No |
| Pressure | No |
| Generating: | |
| Reactivity: | No |
| Acute: | No |
| Chronic: | Yes |

| SARA 313 | | | |
|-----------------|-------------------|--------------|------------------|
| Chemical Name | CAS Number | Max Weight % | de minimis limit |
| Ethylene glycol | 107-21-1 | 5 | 1.0 |

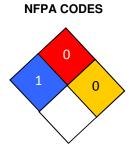
| State Right-to-Know | | | | | |
|---------------------|------------|----|----|----|----|
| Chemical Name | CAS Number | MA | NJ | PA | RI |
| Ethylene glycol | 107-21-1 | X | X | X | X |
| Diuron | 330-54-1 | Х | Х | Х | |
| Calcium carbonate | 1317-65-3 | Х | Х | X | |
| Kaolin | 1332-58-7 | Х | Х | Х | Х |
| Silicon dioxide | 7631-86-9 | Х | Х | Х | |
| Titanium dioxide | 13463-67-7 | Х | Х | X | X |
| Crystalline silica | 14808-60-7 | Х | Х | X | X |

California This product may contain small amounts of materials known to the state **Proposition 65:** of California to cause cancer or reproductive harm

16. OTHER INFORMATION

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| HMIS RATING | | |
|----------------------|----|--|
| Health: | 1* | |
| Flammability: | 0 | |
| Reactivity: | 0 | |
| Personal Protection: | | |



PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

| Disclaimer: The information contained in this Safety Data Sheet (SDS) is provided in good faith and is believed to be accurate as of the effective date listed. | Revision Indicator: | Revised 5/26/2016 |
|---|----------------------------|---|
| The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and regulations. | Disclaimer: | good faith and is believed to be accurate as of the effective date listed. The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and |

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