



MATERIAL SAFETY DATA SHEET

150 DASCOMB ROAD, ANDOVER, MA 01810 | 978.623.9980 | 800.225.1141 | Fax: 800.533.6788
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Per OSHA-recommended ANSI Z400.1-2004 standard format & in accordance with European standard format

1. PRODUCT AND COMPANY IDENTIFICATION:

Date of preparation: May, 2014

Product Name: California Performance Coatings Skid-Grip® Anti-Slip Paint Seven Colors (No. 65XX-Series)

Producer: California Products Corporation

150 Dascomb Rd., Andover, MA 01810 (U.S.A.)

All Inquiries to: Tel: (978) 623-9980 Fax: (978) 623-9960

Emergency Information: 24 Hour Contact: CHEM-TEL: (800) 255-3924

2. HAZARDS IDENTIFICATION:

EMERGENCY OVERVIEW: Product Description: This product is a pigmented liquid. Health Hazards: The primary hazards presented by this product are the potential for mild irritation of contaminated tissue and the potential for accidental ingestion. Flammability Hazards: This product is not flammable. If this product is involved in a fire, the decomposition products generated will include irritating vapors and gases and some carbon monoxide. Reactivity Hazards: This product is not reactive. Environmental Hazards: Although release of this product to the environment is not expected to cause significant adverse effect, all releases should be avoided. Emergency Considerations: Emergency responders should wear appropriate protection for situation to which they respond.

3. COMPOSITION/INFORMATION ON INGREDIENTS:

Pigmented latex emulsion coating comprised of water, pigments, fillers, additives, latex emulsion resin

Non-hazardous:

Note: Some products may contain non-hazardous pigments such as pigment yellow

(CAS #6358-31-2), Dinitroaniline orange (CAS #2814-77-9), phthalocyanine blue or green (CAS's #147-14-8 & 1328-53-6)

Hazardous:

Titanium dioxide (CAS #13463-67-7) <25.0% ACGIH TWA 10 mg/m³ (In some colors)

*Ethylene glycol (CAS #107-21-1) <5.0% OSHA PEL 50 ppm

Some colors may contain Carbon black (CAS #1333-86-4), ACGIH TWA 3.5 mg/m³, Chrome III oxide

(CAS #1308-38-9), ACGIH TLV 0.05 mg/m³, or red, brown, black or yellow Iron oxides (CAS #1309-37-1), ACGIH TWA 5 mg/m³

Note: These products contain more than 0.1% crystalline silica (CAS #14808-60-7) (See note under paragraph #11, "Toxicological Information")

4. FIRST AID MEASURES:

Eye & Skin contact: Immediately flush eyes with plenty of water for at least 15 minutes and consult physician. Wash skin thoroughly with soap and water. If drenched, remove and wash clothing before reuse. Ingestion: If victim is conscious give 2 glasses of water. Call a physician.

5. FIRE-FIGHTING METHODS: PRODUCT IS NON-COMBUSTIBLE

FLASH POINT: Not flammable

AUTOIGNITION TEMPERATURE: Not established

FLAMMABLE LIMITS (in air by volume, %):

Lower (LEL): Not applicable

Upper (UEL): Not applicable



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FIRE EXTINGUISHING MATERIALS: Use extinguishing media appropriate for surrounding fire

Water Spray: OK

Carbon Dioxide: OK

Foam: OK

Dry Chemical: OK

Halon: OK

Other: Any "ABC" Class

6. ACCIDENTAL RELEASE MEASURES:

Personal precautions: Do not get in eyes. Do not take internally. Avoid skin contact. Prevent prolonged or repeated breathing of vapor or spray mists. Keep unnecessary people away. Floor may be slippery, use care to avoid falling. Dike and contain material with inert material (e.g. earth, sand). Transfer liquid and contaminated diking material to separate containers for disposal. Environmental precautions: Keep spills and cleaning run-offs out of municipal sewers and open bodies of water. Comply with local, national and state regulations.

7. HANDLING AND STORAGE:

Maximum storage temperature 60°C, minimum 2°C. Keep closure tight and containers upright to prevent leakage. Precautionary labeling: KEEP FROM FREEZING". Product is non-combustible.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

General protection and hygienic measures: Avoid contact with skin. Do not get in eyes. Do not take internally. Avoid breathing vapors or spray mists. Use in well-ventilated areas. Hand/skin protection: Wear neoprene or rubber gloves to prevent skin contact. Wash hands before eating, smoking or using the wash room. Food or beverages should not be consumed anywhere this product is handled or stored. Respiratory protection: None required if good ventilation is maintained. Wear respirator suitable for concentrations and of contaminants encountered. Use approved chemical/mechanical filters designed to remove particulates in open and restricted ventilation areas. Use approved airline type respirators or hoods in confined areas. Eye/face protection: Use approved safety eyewear including side shields, chemical goggles and face shields.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Forms: Viscous liquid, slight ammoniacal odor

Density: 12.7 lbs./gal.

Solubility in water: Complete colloidal dispersion

10. STABILITY AND REACTIVITY:

Stability: Hazardous polymerization will not occur. Stable. Hazardous reactions: Avoid contact with strong oxidizing agents (e.g. nitric acid, permanganates), etc.

11. TOXICOLOGICAL INFORMATION:

These products contain more than 0.1% crystalline silica (CAS #14808-60-7) which has been classified by IARC as a Class I carcinogen. Normal application procedures pose no hazard since the silica is wet and encapsulated, but grinding or sanding dried films may yield respirable silica dusts. Control exposures to less than 0.1 mg per cubic meter of air using approved dust filter respirators. Skin contact: Prolonged or repeated contact with product may cause slight skin irritation. Impervious gloves should be worn if prolonged skin contact is likely.

12. ECOLOGICAL INFORMATION:

Well-diluted product would have no environmental consequences. Less than 5% ethylene glycol present in this product yields the following environmental fate considerations: Ethylene glycol is 100% volatile. Once volatilized, it will react in the atmo-



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sphere with hydroxyl radicals with a half-life on about 1 day. For accidental spills, note that ethylene glycol in typical river water at 20°C was found to completely degrade in 3 days. At temperatures of 8°C, degradation occurred in 7 days. Toxicity to fish: LD50 *Carrasissus auratus* (goldfish) greater than 5,000 g/L/24 hour. Modified ASTM D 1345. *Algea*:(*Chlorella pyrenoidosa*) 180,000 mg/L toxic.

13. DISPOSAL CONSIDERATIONS:

The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should then be sealed and properly labeled with waste designation and land filled or incinerated according to local and national regulations.

14. TRANSPORTATION INFORMATION:

U.S. Department of Transportation Hazard Class: "Not Regulated"

15. REGULATORY INFORMATION:

*This chemical is subject to the reporting requirements of Section 313 of the Emergency Planning and Community-Right-To-Know Act of 1986 and of 40 CFR 372.

SARA TITLE III: Section 311/312 Categorizations (40CFR370): This product is not a hazardous chemical under 29CFR 1910.1200, and therefore is not covered by Title III of SARA.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): Components of this product are on the California Proposition 65 lists.

CERCLA INFORMATION (40CFR302.4): Releases of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA): All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Information on the maximum volatile organic compound (VOC) content of individual products appears on product labels.

16. OTHER INFORMATION:

Note: Per 29CFR 1910.1200 (g) (2) (1) (C) (2), only hazardous substances present in excess of 1.0% by weight (or 0.1% for carcinogens) must be listed on an MSDS.

HMIS HAZARD RATING

Health 1 Flammability 0 Physical Hazard 0 Personal Protection A

HAZARD INDEX

0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

PERSONAL PROTECTION CODE:

A=Safety glasses

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 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 (5323) or log on to: www.epa.gov/lead