ChemMasters

Installation Guidelines

SkidDaddle[™] is a specially formulated cleaner designed for removal of rubber skid marks from epoxy or other polymer floor coating systems without harming the floor's surface. SkidDaddle is a blend of special cleaning agents, surfactants and terpene solvents. It has a light amber color and a fresh citrus odor.

1.0 General

1.1 Scope

This specification covers the performance characteristics and application procedures for providing a specially formulated cleaner designed for removal of rubber skid marks from epoxy or other polymer floor coating systems without harming the floor's surface.

1.2 Material Description

The material shall be a specially formulated cleaner designed for removal of rubber skid marks from epoxy or other polymer floor coating systems without harming the floor's surface. It should be a blend of special cleaning agents, surfactants and terpene solvents with a light amber color and a fresh citrus odor. It should have a Neutral pH of 7 when mixed with water at all dilution rates, may be used on unsealed, plain concrete without fear of long term deterioration, and contain no petroleum solvents.

1.3 Typical Applications

A. Interior or exterior, horizontal surfaces

B. Steel trowelled concrete floors

C. Surfaces coated with polymer coatings; epoxy, epoxy novalac, urethane,

methyl methacrylate or vinyl ester coatings and toppings

D. When diluted with water, use as a bucket cleaner or a machine cleaner to rid concrete floor or polymer floors of grease, dirt and oil.

1.4 Limitations

A. A test area is recommended. This is especially important if the exact chemistry of the floor sealer or coating is not known.

B. Apply SkidDaddle diluted 1:1 with water to a 1 Ft.²/0.33 M² area and scrub. If any deterioration of the coating or sealer is observed or if the surface loses its sheen, contact ChemMasters technical service department for alternate recommendations.

1.5 Quality Assurance

The repair contractor shall have experience and proficiency specific to the repair type and shall be approved by the engineer and the material supplier. The material supplier shall provide job service as required to assure proper handling and installation of materials. The field representative shall instruct as needed to assure that handling, mixing, placing and finishing of materials are in accordance with specifications.

1.6 Delivery, Storage and Handling

The product shall be delivered in the original, unopened containers. It shall be labeled with the manufacturer's name, product name and lot number. Materials should be stored at the job site under dry conditions and at a temperature of 40° F., (4° C.) to 90° F. (32° C.).

1.7 Environmental Requirements

All materials used for the repair work shall be VOC compliant. The manufacturer shall supply the appropriate material safety data sheets upon request.

2.0 Materials

2.1 Approved Materials and Manufacturers

2.1.1 Product Standard

SkidDaddle, as manufactured by ChemMasters, 300 Edwards Street, Madison, Ohio, 44057-3112, 1-800-486-7866, is considered to conform to the requirements of this specification and shall be the cleaner used. SkidDaddle is a specially formulated cleaner designed for removal of rubber skid marks from epoxy or other polymer floor coating systems without harming the floor's surface.

2.1.2 Substitutions

No submittals for substitutions will be accepted after the bid date. All submittals must be made in writing to the engineer with supporting technical data sheets and test data showing complete equivalent performance.

2.2 Packaging/Estimating/Coverage

2.2.1 Packaging

SkidDaddle is available in 55 U.S. gallon/208 Liter drums and 5 U.S. gallon/18.9 Liter pails, shipped 36 per pallet shrink wrapped.

2.2.2 Estimating Guide

Coverage of a cleaner is difficult to estimate due to extreme variables of surface texture and conditions. When diluted 1:1 with water, SkidDaddle covers approximately 100 Ft.² per gallon/2.5 M² per liter.

2.3 Storage:

Store tightly sealed containers in cool, dry area away from direct sunlight and sources of heat. Shelf life of properly stored material is at least one year from date of manufacture.

2.4 Accessory Materials as manufactured by ChemMasters, 300 Edwards Street, Madison, Ohio, 44057-3112, 1-800-486-7866, is considered to conform to the requirements of this specification.

3.0 Execution

3.1 References

A. Refer to ChemMasters MSDS and Technical Data Sheets

3.2 Application

A. As a Spot Cleaner on Rubber Tire Marks: Dilute SkidDaddle 1:1 with water and spray or pour directly on the mark. Allow the solution to soften the tire mark for at least 15 minutes then scrub. Rinse well with clean water.

B. As A Bucket Cleaner: Dilute SkidDaddle 10:1 with water.

C. In Automatic Scrubbers: Dilute SkidDaddle from 20:1 to 50:1 with water, depending on the amount of soil present.

D. Be sure to thoroughly rinse SkidDaddle from the floor. More than one rinsing may be required to remove sudsy residue.

3.3 Clean-up

Rinse tools and equipment with clean water.