

Revised: August 25, 2023

PRODUCT INFORMATION

PRODUCT DESCRIPTION

CEMLACK SS is a slurry solidifying aggregate, designed for use in Sherwin-Williams Polishing process. It makes quick work of the slurry created during the polishing process, utilizing a fast acting formula that provides excellent absorption and retention rates, resulting in a substance that is safe, easy to dispose of and environmentally compliant, allowing crews to maximize productivity and efficiency in their polishing process.

ENVIRONMENTALLY & USER FRIENDLY:

- Help manage and facilitate safe disposal of wet slurry
- Exceeds TCLP standard for leaching of hazardous wastes
- Fast-acting formula
- Excellent absorption and retention Properties
- Allows for maximum productivity

TYPICAL USES

- Concrete grinding
- Labor intensive concrete removal
- Slurry management and removal

GENERAL INFORMATION

LIMITATIONS:

-Do not dilute or blend with other products

PRODUCT CHARACTERISTICS

Shelf Life: 24 months, unopened. Store indoors at 40°F (4°C) to 100°F (38°C)

ORDERING INFORMATION

Packaging: 45 lb. (20 kg) box

APPLICATION EQUIPMENT

- Protective clothing
- Auto scrubber
- Large Slurry Bags, Totes, or Empty Mixing Containers
- Proper Diamond and Resin Abrasive Tooling

MAINTENANCE

Care: Proper maintenance will increase the life and help maintain the appearance of your new Sherwin-Williams polished floor. Routine sweeping, mopping, washing, and mechanical scrubbing of floors with a neutral cleaner and conditioner or auto scrub daily is recommended. Water can be sufficient in some environments. **DO NOT USE** cleaners that are either acidic or have a butyl base. The product is chemically resistant; however, it is susceptible to stripping with butyl degreasers and some acids.

Use soft nylon brushes or burnishing pads to maintain gloss of floor.

Detergent: Sherwin-Williams has a full range of detergents--general purpose to heavy duty--for your cleaning needs. For assistance in determining which detergent is right for your facility or for additional technical information, contact your Sherwin-Williams representative.

WARRANTY

The Sherwin-Williams Company warrants our products to be free of manufacturing defects in accord with applicable Sherwin-Williams quality control procedures. Liability for products proven defective, if any, is limited to replacement of the defective product or the refund of the purchase price paid for the defective product as determined by Sherwin-Williams. **NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY SHERWIN-WILLIAMS, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

SURFACE PREPARATION

NOTE: Although testing is critical, it is not a guarantee against future problems. This is especially true if there is no vapor barrier or the vapor barrier is not functioning properly and/or you suspect you may have concrete contamination from oils, chemical spills or excessive salts.

CHECK THE CONCRETE: Due to the wide variety of substrates, preparation methods, application methods and environments, the customer should test the product in an inconspicuous spot for compatibility prior to full scale application.

Test the absorbency of the substrate by sprinkling water on the surface in a variety of areas across the entire surface to get an average condition. If the water penetrates into the substrate quickly, it is ready for application. If the water beads up, or does not penetrate, the surface has some type of sealer/coating. The sealer must be removed either mechanically (using abrasive or aggressive diamonds) or chemically.

All surfaces must be clean, dry and free of grease, oil, dust, dirt, etc. To clean, use a neutral pH cleaner/degreaser, following label directions, rinse thoroughly and allow the surface to dry. If mold, mildew, or fungus is present, kill and remove by cleaning with a solution of 1 part household bleach to 3 parts water.

JOINTS: Depending on the preference of the facility owner, joints may or may not be filled. If the joints are filled, non-moving joints, i.e. contraction or control joints, can be hard filled with thickened, 100% solids epoxy or with a semi-rigid joint filler such as XXX or XXX prior to abrading/ burnishing.

APPLICATION INSTRUCTIONS

PICK UP SLURRY WHILE ON THE FLOOR WITH AN AUTO SCRUBBER.

Run an auto scrubber with squeegee down and vacuum on. Properly empty contents of the auto scrubber recovery tank into empty slurry bag, tote or mixing container.

APPLY PROPER AMOUNT OF Cemplack SS AS SLURRY IS EMPTIED INTO CONTAINER.

APPLICATION RATE: 2-3 ounces (57-85 grams) of Cemplack SS will convert 1 gallon (3.78 litres) of slurry into disposable material.

Allow Cemplack SS to settle for a **MINIMUM OF 30 MINUTES**. During this time, containers should be set safely off to the side, while the rest of Polishing System is applied.

Slurry will begin to form into a gel-like material. **THIS MATERIAL CAN BE DISPOSED OF SAFELY IN STANDARD DISPOSAL AREAS.**

ENSURE NO STANDING OR POOLING WATER IN MIXING CONTAINER PRIOR TO DISPOSAL.

Note: Cemplack SS may also be broadcast onto slurry while material still sits on floor. Amount of slurry generated will vary based on site conditions and amount of water used on floor. Consult your Sherwin-Williams representative for further details.

SAFETY

Refer to the SDS sheet before use.

Published technical data and instructions are subject to change without notice. Contact your Sherwin-Williams representative for additional technical data and instructions.

DISCLAIMER

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Information and Application Bulletin.