Technical Data Sheet

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Containment Sealer

Unique formulation to seal and protect containment areas

DESCRIPTION AND USES

Designed to protect containment areas and storage tanks. Containment Sealer is a two-component glass flake reinforced epoxy resin designed to protect secondary containment areas in the event of spillage. The thick, flexible, brush applied coating will adhere to brick, concrete or concrete block. Containment Sealer will protect against spillages of water, oil, diesel and a range of chemicals.

PRODUCTS

B300240 - Containment Sealer Kit Black WT7500003A1W - Base WT1850015A1W - Activator B304440 - Containment Sealer Kit Light Gray WT7500102A1W - Base WT1850015A1W - Activator

COMPANION PRODUCTS

J510001 - 18" Roller Frame and Handle J510002 - 18" Replacement Roller J510004 - 4" Brush

PACKAGING

2 component kit

APPEARANCE

Thick black or light gray flexible coating



SURFACE PREPARATION

Ensure surfaces are clean, sound and free of contaminants. Large cracks in the surface should be repaired prior to application of Containment Sealer. Remove grease and oil using a solvent free cleaner/degreaser. Containment Sealer can be applied to damp surfaces, although for more permanent installations we recommend that the surface is as dry as possible. Containment Sealer can be applied to painted surfaces but all loose or defective paint must be removed first. Remove loose rust from metal (it is not necessary to remove all well bonded rust).

MIXING

Please store in a warm room (60-85°F) for at least 8 hours prior to use. The product can become thick and difficult to apply if allowed to become cold. Combine base and activator and mix thoroughly using a paint paddle or spatula to scrape all material from the inside of the containers. Partial mixing is not recommended. Pot life is approximately 30 minutes at 70°F. Higher ambient temperature will shorten pot life.

APPLICATION

Apply by brush, working well into the substrate. The product can be brushed thickly over hairline cracks and joints. One coat is generally sufficient to produce a watertight seal. A second coat may be required on very porous surfaces or to produce a continuous film over rough surfaces. A roller may be used to coat large areas, however this may be difficult in cooler temperatures due to the viscosity of the Containment Sealer.

CURING TIME

The product will be dry to the touch and can be recoated in 16-24 hours. Full cure is achieved over 7 days at an ambient temperature of 60-70°F. Lower temperatures will extend the curing times. Do not apply at temperatures below 50°F.

COVERAGE

Approximately 150 sq. ft. per kit with one coat

CLEAN UP

If treated immediately, mineral spirits or a similar solvent will remove accidental splashes of the Containment Sealer. Discard all tools after use.

PHYSICAL PROPERTIES

VOC	<100 g/l
PRACTICAL COVERAGE	Approximately 150 sq.ft. per kit
CURING TIME	16-24 hrs @ 60-70°F
POT LIFE	Approximately 30 minutes @ 70°F
STORAGE	Store in cool, dry conditions. Prior to use, store in a warm room (60-85°F) for at least 8 hours.
SHELF LIFE	2 years
FLASHPOINT	>200°F
WARNING	FOR INDUSTRIAL AND COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. REFER TO SAFETY DATA SHEET (SDS) AND LABEL FOR ADDITIONAL SAFETY INFORMATION.

