



A CSW Industrials Company

PRODUCT DATA SHEET

COOL BRAZE™
Heat absorption putty

Description

Cool Braze completely stops heat transfer up to 3000°F when brazing, soldering, or welding copper or brass. It provides effective protection as a heat shield for TXVs, reversing, and ball valves. Cool Braze blocks direct and conductive heat on surfaces and metals including composite panels, rubber, and plastics. It will also stop the warpage of thin metal due to heat. Cool Braze is non-toxic, non-flammable, odor free, and biodegradable*.



Applications

Use to stop direct and conductive heat transfer and protect sensitive components. Cool Braze can be used to hold, align, and jig parts prior to brazing, soldering, or welding. It eliminates discoloration, warpage, and distortion effectively when using MAPP gas, Oxy-Acetylene, MIG, TIG, Arc welding, and propane torches. Add water to Cool Braze to rejuvenate the putty should it become dry.

Directions

READ SDS, ALL DIRECTIONS AND WARNINGS ON LABEL BEFORE USING

Apply a generous amount of Cool Braze directly to any surface or in between heat source for complete protection. Ensure there are no gaps or air pockets. Use a thicker layer of putty when using high temperatures or prolonged application of heat. When job is complete, cool heated areas. Remove putty and place back in jar. If putty becomes dry or loses bonding consistency, add a small amount of clean water .38-.57 fl oz per 8 oz. (10-15 mL per 200g) and mix in by hand to re-energize back to as new.

For additional technical information, call Toll Free 1-800-231-3345.

Characteristics | Features

- Stops heat transfer to 3000°F
- Easy to use
- Reusable
- Odor Free
- Non-Toxic
- Non-Flammable
- Biodegradable*

Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
83562	8 fl oz (236 mL)	6	5.25	.41

*Contains the best available biodegradable surfactants and detergents

Specifications

Flammability Rating	N/A
Color	Blue
Shelf Life	Unlimited

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

Precautionary Statements

Refer to Safety Data Sheet (SDS).

KEEP OUT OF REACH OF CHILDREN

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

For additional Technical Information Call Toll Free 1-800-231-3345

Limited Warranty



For more information on our product limited warranty, visit RectorSeal.com

Manufactured for

RectorSeal, LLC

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