

C.O.R.E. RUST COATER APPLICATION INSTRUCTIONS



Step 1 Gather You Materials Can Opener Stir Stick

Scotch Bright Pad, Steel Wool or Sandpaper Paint Brush or Roller





Step 2 CAUTION ALWAYS WEAR GLOVES AND SAFETY PROTECTION

AgriGuard CORE Rust Coater dries very fast and hard. Do not allow it to absorb into your skin. It will not come off easily.



Step 5 PREPARE THE SURFACE

Using a scotch brite pad, steel wool or sandpaper remove any loose rust or paint. The better you clean the surface the better your refinished part will look and the longer it will last.



Step 3 CAUTION OPEN THE CAN SLOWLY.

Open the container carefully as to not spill product into the lip of the can. If you do not clean excess paint out of the lip it will seal the lid down and it will be difficult to get the lid off again.



Step 4 MIX ONLY WITH A STICK

NEVER SHAKE THE CORE RUST COATER PRODUCT WITH A MECHANICAL SHAKER. Always stir the product with a stir stick. The product can release a gas when shaken that can cause the can to swell and open the lid.

Step 6 PRODUCT APPLICATION

Using a good china bristle brush or urethane core shedless roller cover you are now ready to apply the AgriGuard Rust Coater directly over the rusted surface and begin protecting and restoring your project.





CORE RUST COATER

Features and Benefits

MANY PRODUCTS CLAIM TO STOP RUST, SOME ARE PAINTS, SOME ARE CONVERSION COATINGS AND SOME ARE TREATMENTS. NONE OF THESE PRODUCTS SEEM TO STOP RUST PERMANENTLY LIKE THE AGRIGUARD CORE RUST COATER. THIS IS WHY

Rust is caused by moisture or corrosive chemicals coming in contact with metal causing a chemical reaction called oxidation. All paints provide some temporary protection. Eventually they are weakened and softened by moisture or chemical exposure. It is only a matter of time before this moisture or these chemicals work their way through to attack the metal surface again. AGRIGUARD CORE RUST COATER penetrates through the nusted surface again. AGRIGUARD to the metal and encapsulates the surface fully. It is strengthened by the exposure to moisture as it develops a hard chip, crack and peel resistant sheet of armor over your metal surface preventing the moisture or chemicals from attacking the surface again.

- Use as a primer or finish coat
- Silos, Irrigation Systems, tractors, agricultural equipment, cattle gates, feeders.
- Automobiles
- Fenders, floorboards, bumpers. trunk areas, engine compartments, rockers
- Trucks, trailers, snow removal and highway equipment
- Storage tanks, bridges, boats, factory machinery
- Outdoor sign supports, fencing, metal roofs, fire escapes
- Use to waterproof insulation or wood
- As a filler for metal
- Use as a bonding agent on wood or styrofoam
- Prevents rust in refrigeration units where moisture corrodes metal
- Use on lawnmower housing to prevent rust; keep grass from sticking and clumping in wet weather.

BETTER THAN MOST DUAL-COMPONENT COATINGS

Better chemical resistance, better adhesion to metals, greater ease of application, strengthened by exposure to moisture. Reasonable pot life, non-shattering, great flexibility. No catalyst required for curing is easier and less expensive to apply than epoxies, since it doesn't require mixing: and dries to a high-gloss or semi-gloss finish just like paint, except that it cannot be scratched or peeled off.

Frequently Asked Questions

Q- HOW LONG DOES IT TAKE AGRIGUARD RUST COATER TO DRY?

A- Usually about 2-4 hours depending on the humidity. The higher the humidity, the faster it will dry.

Q- WHAT IS THE PROPER PREPARATION?

A- This product is designed to apply over old rusted surfaces. In this case using a wire brush, sandpaper, steel wool, scotch brite pads or your best method. Remove any loose rust or paint leaving a tight rusted surface.

Wipe, wash or clean to remove any dirt, grease or debris. Then apply the RUST COATER direct to the surface.

Q- CAN I APPLY AGRIGUARD RUST COATER OVER OLD PAINT?

A- Yes, just remember that other paints are not as durable and if applied over a weaker coating, that coating may fail and not allow the RUST COATER to perform its function

Q- MUST I PAINT OVER THE AGRIGUARD RUST COATER FOR IT TO LAST?

A- No, the aluminum finish is designed to last for years outside without being painted. If you want to paint your parts a different color like red or green. Let the RUST COATER dry for about 4 hours. Then use the AGRIGUARD WATER REDUCIBLE POLYURETHANE ENAMEL as a topcoat.

Q- WILL THE SUN DESTROY THE FINISH OF MY AGRIGUARD RUST COATER?

A-No, the aluminum finish is designed to last for up to 30 years outside. The black finish is not designed to be used in direct sunlight. The black should be used for interior projects or on chassis, frames or for surfaces that will be covered. The sunlight will cause the black finish to chalk and turn gray.

Q- CAN I USE THE AGRIGUARD RUST COATER ON SURFACES OTHER THAN METAL?

A- Yes, the RUST COATER can be used on wood or concrete as well.

O- IS THE AGRIGUARD RUST COATER DANGEROUS TO MY HEALTH?

A- Yes, as with any chemical, solvent or paint you must take the proper safety precautions. Always wear gloves to prevent the RUST COATER from getting on your skin. It dries very fast and hard. It is very difficult to get it off your skin once it dries. Keep your nose away form the bucket. Avoid directly inhaling the vapors. The product should only be used in well ventilated areas. Always wear safety glasses for eye protection against splashes. If sprayed through a spray gun, you must wear the proper NIOSH approved respirator.

