

Technical Data Sheet

Z106-STD (Rev 1/2021)

PRODUCT NAME: RUST CONVERTER / RUST REMOVER

Generic Type: Phosphoric acid solution containing a wetting agent.

General Description:

Kaleidoscope Rust Converter is used to remove and convert the surface layers of light rusting or rust residue after hand or power tool cleaning, into a non-rusting iron phosphate state.

Recommended Uses:

Very beneficial for improving corrosion resistance of iron and steel surfaces when hand or power tool cleaning is used to remove rust and millscale.

Product Data:

Flash Point: Non - inflammable

Coverage: 4 - 6 m² per 0.95 litres

Thinner/Cleaner: Water

General Surface Preparation & Directions for Use

Thoroughly remove all rust and millscale by scraping and wire brushing to a Hand Tool finish, SSPC-SP-2 or by Power Tool cleaning to SSPC-SP-3.

Apply liberally by brush. Allow to react for 30 mins, maintaining a constant wet state. Wipe off excess Converter with cloth dampened with thinner. Allow to dry, then immediately follow with the application of the paint system.

CAUTION: This product is acidic and it is advised that person using this product operate with caution and that gloves are worn in an attempt to avoid splashes on skin. If any splashes on skin occur it is advised that skin be immediately washed or flushed under water.

Use only with adequate ventilation. If you experience eye watering, dizziness or headaches increase fresh air or wear an approved respirator (Follow respirator manufacturer's direction for use) or leave the area. Avoid contact with eyes. In case of eye contact, flush eyes thoroughly with large amounts of clean water. If irritation persists, get medical attention.

Read label before use.

KEEP OUT OF THE REACH OF CHILDREN.









