

PlateGuard™

Plasma Water Table Additive

PROTECT YOUR INVESTMENT

- Prevent rust and corrosion of the water pan, material support slats, and loaded material
- Prevent buildup of odors and bacteria

EASY TO ADD AND MAINTAIN

- Add concentrated solution to new or existing water tables
- Contains no oil, nitrites, formaldehyde, wax, or silicone
- Biodegradable, non-toxic, non-hazardous, and non-flammable

LONG LASTING AND EFFECTIVE

- Additive has minimal degradation over time
- No adverse effect to secondary processes such as welding. This reduces or eliminates cleaning parts as they exit the table

Application Information

Lincoln Electric® PlateGuard can be added to any steel water table utilized for Plasma or Oxy-Fuel plate cutting thermal processes. PlateGuard is recommended to be added at a concentration of 10% PlateGuard to 90% water, or 1 gallon of PlateGuard to 10 gallons of water.

For water tables that are not often agitated and may sit stagnant for extended periods of time, it is recommended to add 32oz of PlateGuard Conditioner per 50 gallons of water.



TMS-310-0001-00 - Lincoln Electric PlateGuard (5 Gallons)

TMS-310-0001-02 - Lincoln Electric PlateGuard (55 Gallon drum)

TMS-310-0001-01 - PlateGuard Conditioner (1 Gallon)

Applications

- Plasma & Oxy-Fuel water tables

Recommended volume by table

- Torchmate 4400 - 5 Gallons
- Torchmate 4800 - 10 Gallons
- Torchmate X 5'x10' - 30 Gallons
- Torchmate 5100 - 35 Gallons

Product Highlights

- Prevent Rust and Growth
- Easy to Add
- Non-Toxic, Non-Hazardous, and Non-Flammable

CUSTOMER ASSISTANCE POLICY

The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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