

COMPOUND PT-1

TECHNICAL DATA SHEET

DESCRIPTION:

COMPOUND PT-1 is a concentrated liquid which prevents tarnishing of copper and brass. **COMPOUND PT-1** actually reacts with the copper metal to form an insoluble, polymeric film which prevents tarnishing of the substrate. The polymeric film shows resistance to chemical removal and thermal breakdown.

PROPERTIES:

Appearance:	Straw-colored liquid with little or no odor.
Specific Gravity:	1.02
pH (100%):	8.0 – 8.5
Metal Safety:	Safe on all metals.

APPLICATION:

COMPOUND PT-1 is used at a concentration of 5% to 15% by volume. Recommended temperature is 150°F. with a contact time of 90 seconds. These conditions assure complete reaction, giving the highest quality polymeric film. Lower temperatures may be used, however, longer contact time should be used to assure complete reaction. Application is by immersion, tumbling or vibratory unit.

PRODUCT CAUTIONS:

Warning! May cause skin or eye irritation. May be harmful if swallowed. Contains corrosion inhibitors. During use, wear safety eyewear, neoprene gloves and other protective clothing or equipment as required to avoid contact.

EMERGENCY FIRST AID:

EYES & SKIN: Immediately flush with large quantities of cool water continuously for at least 15 minutes. Call a physician. Remove contaminated clothing and shoes. Do not put contaminated clothing and shoes back on. Wash clothing and shoes thoroughly in soap and water; rinse repeatedly in clean water and dry before reuse.

INGESTION: Do not induce vomiting. Give water. Never give anything by mouth to an unconscious person. Call a physician.

If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.



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