

TR306L Burnishing Compound

TR306L is a premium grade citric acid burnishing compound. It is very effective when steel media is used to burnish and remove tarnish from copper, brass, and bronze. It cleans and burnishes steel parts.

TR306L is fortified with emulsifiers and water softeners.

TR306L quickly and effectively breaks crude based contaminants adhering to metal parts. It produces a highly brilliant and lustrous surface on aluminum and zinc parts.

TR306L maintains a good clear luster on steel media. It is low in citric acid but possesses a high detergent percentage, making it especially effective on die-cast parts.

TR306L is used at the rate of 2 ounces per gallon of water added to the system. Heavier contamination will require higher dilution rates.

PHYSICAL DATA

PHYSICAL FORM	Liquid	WATER SOFTENING	Good
ODOR	Non specific	EMULSIFICATION	Excellent
SOLUBILITY	Complete	CORROSION INHIBITION	Poor
COLOR	Blue/green	DEBURRING	Excellent
SPECIFIC GRAVITY	1.13	BURNISHING	Excellent
PH WORKING SOLUTION	4.5	LUBRICITY	Excellent
FLASH POINT	None	MEDIA COMPATIBILITY	SS/CS
FOAM	Low		

WARNING: Eye & Skin Irritant

- Goggles and gloves should be worn when handling this product.
- Contact with eyes can cause tissue damage and irritation. Should contact occur, flush eyes with water for 10 minutes. Use boric acid eye wash solution if available. If irritation persists, get medical attention.
- Contact with skin should be washed with soapy water. Remove contaminated clothing and wash before reuse.
- This material contains citric acid (CAS reg. No. 0077-92-9) which is identified as a hazardous chemical under the criteria of OSHA Hazard Communication Standard (29CFR.1910.1200).

WASTE DISPOSAL:

- This product is biodegradable.
- Consult local authorities prior to disposal.

HEALTH 1

FLAMMABILITY 0

REACTIVITY 0