

TR405L Descale Compound

TR405L is a heavy-duty descaling compound. It is designed for use in vibratory finishing systems, ultrasonic cleaners, soak tanks, or spray booth systems.

TR405L contains excellent emulsifiers and detergents to break up organic compounds.

TR405L possesses a high percentage of phosphoric acid to enable it to effectively lock up and remove oxide compounds that adhere to the parts surface. This also allows it to brighten soft metals.

TR405L rinses quickly and effectively

TR405L 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	Excellent
ODOR	Non specific	EMULSIFICATION	Excellent
SOLUBILITY	Complete	CORROSION INHIBITION	Poor
COLOR	Yellow	DEBURRING	Excellent
SPECIFIC GRAVITY	1.17	BURNISHING	Poor
PH WORKING SOLUTION	3.0	LUBRICITY	Good
FLASH POINT	None	MEDIA COMPATIBILITY	CS/SS/Ceramic
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 phosphoric acid (CAS reg. No. 7664-38-2) 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 2

FLAMMABILITY 0

REACTIVITY 0