

TR220L Cleaning Compound

TR220L is a highly active liquid detergent with superior rinsing and sequestering qualities. It is designed expressly for use in vibratory finishing applications where hard water is prevalent and a free clean rinse is required. It is recommended for use on hard metals only. It is effective with all medias.

TR220L provides short term rust protection. Long term protection will require TR630L.

TR220L is recommended for applications that contain excessive amounts of crude or protein oil deposits, lubricant residue, buffing compounds, or marking paints.

TR220L reduces surface and interfacial tensions on the surface to allow for quick emulsification of crude and protein based contaminants.

TR220L 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	None	EMULSIFICATION	Excellent
SOLUBILITY	Complete	CORROSION INHIBITION	Excellent
COLOR	Blue	DEBURRING	Good
SPECIFIC GRAVITY	1.11	BURNISHING	Good
PH WORKING SOLUTION	12.5	LUBRICITY	Good
FLASH POINT	None	MEDIA COMPATIBILITY	All
FOAM	High		

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 sodium hydroxide (CAS reg. No. 1310-73-2) 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