

Approvals and conformities

PRATT & WHITNEY

PMC9050

150-X is a pale yellow, clear, viscous liquid blend of selected wetting agents and inhibitors in a water base.

150-X is used in tank cleaning operations to remove buffing compounds, cutting oils, drawing compounds and similar soils from all metal surfaces.

- Used in nuclear tube manufacturing applications
- Helps remove a wide variety of soils common to metal processing operations
- Especially effective in removing buffing compounds from all metal surfaces
- Safe on most metals
- Compounded for electronic dispensing and control
- Phosphate-free
- Biodegradable
- Can replace chlorinated solvent cleaners
- Virtually odor free
- Long tank life
- The use of Magnus Agitating Equipment will enhance process result

DIRECTIONS FOR USE

Concentration: Use 170 - 225 g (6 - 10 oz) of 150-X per 4.5 liters (1 imp. gal.) of water.

Operating temperature: Ambient to 180°F (70° C).

Immersion time: Varies with the type and severity of the soil condition. Usually a matter of a few minutes.

Rinsing: A cold water rinse is usually adequate after most cleaning jobs. A hot water rinse, however, should be used after buffing compound removal and for situations where fast drying of the parts is desired.

Agitation: Mechanical agitation of the parts in the cleaning solution is strongly recommended. Ask your representative about our specialized washing equipment for this purpose.

Concentration can be maintained in accordance with the method supplied by MagChem Inc or Socomore.

TECHNICAL CHARACTERISTICS

Appearance	clear yellowish liquid
pH	(at 1%) 10.0 typical
Flash point	none
Specific gravity	(at 20°C- 68° F) 1.002 typical
Fire point	none
Biodegradability	surfactants are biodegradable
Freeze-thaw stability	stable
Foam	high
inhibitors	no
Odor	soap
Hard water tolerance	medium
Effects on soils	emulsification, suspension
Stability	suitable for use in hard water

PRECAUTIONS FOR USE AND STORAGE

For more information regarding the danger of the product, please consult the product safety data sheet according to local regulation.

For professional use only.

This technical data sheet replaces and cancels the previous one.

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