



4150

IMMERSION DEGREASER

For Heated Ultrasonic's, Dip Tank and Parts Washers

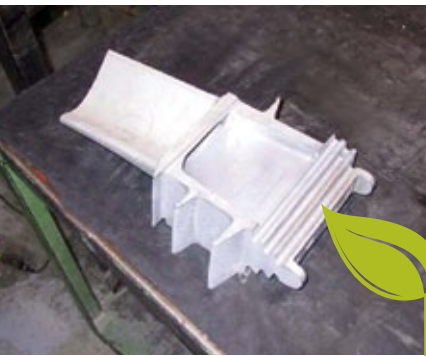
*Environmentally Preferred
Specialty Cleaners*



AERO-GREEN 4150 IMMERSION DEGREASER is a concentrated, water based, 100% readily biodegradable, eco-friendly cleaning agent for use in heated immersion tanks, ultrasonic degreasers, parts washers and heated spray cabinet washers. It does an excellent job cleaning aviation weapons systems, engine support equipment components and automotive components. Aero-Green 4150's exceptional heavy-duty cleaning performance is due to state-of-the-art chemistry. This superior, non-flammable, non-chlorinated degreaser is a direct replacement for toxic solvents. It removes oil, grease and other soils more effectively and dries much more rapidly than the high flash solvents (140-150 F) typically used in cold parts washer units.

Aero-Green 4150 ships as Class 55 non-hazardous aqueous cleaner. It's an excellent oil splitter, and compatible with oil-water separators.

With no sodium/potassium hydroxide, and a very low VOC content, Aero-Green 4150 is safe for the environment and safe for the user.



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DIRECTIONS FOR USE IN COLD PARTS WASHERS

Aero-Green 4150 is designed to be heated from 135°F to 190°F.

IMPORTANT: for agitated and high pressure spray units the temperature must be at 135°F or higher for the defoamer to be effective.

For most industrial parts cleaning applications, Aero-Green 4150 is diluted with water. The dilution ranges from 2% to 35% depending on the severity of the cleaning problem and the method of application (see below).

DILUTIONS

25% solution of Aero-Green 4150 is recommended for heated Immersion Tanks without agitation.

10% solution of Aero-Green 4150 is recommended for heated Immersion Tanks with agitation.

20 to 35 % solution of Aero-Green 4150 is recommended for ultrasonic degreaser.

Rinsing: Is optional and dependent on the cleaning process adapted by the user.

Drying: Drying can be accomplished by forced air heat, air knives or drying ovens dependent on the cleaning process adapted by the use

SAFETY/CAUTION

Rubber gloves are recommended to prevent drying of the skin. Goggles are recommended to protect eyes if splashing is expected. When heated above 125 F, mechanical or local ventilation is required. When using product in steam cleaning and/or pressure washing applications wear a rain suit and boots to keep clothes dry.

Harmful if swallowed. Avoid getting into eyes. If contact occurs, flush with running water. If irritation persists get medical attention. May cause dryness of skin with prolonged use, wash hands with cold water and apply a hand lotion.

DIRECTIONS FOR USE IN HEATED IMMERSION TANKS AND SPRAY CABINET WASHERS

- 1) Follow equipment manufacturer's specified procedures.
- 2) Dilute Aero-Green 4150 as follows:

Light Soils	3-6 % Aero-Green
Medium Soils	6-10% Aero-Green
Heavy Soils	10-15%Aero-Green
- 3) Set temperature 140 to 190 F.
- 4) Set Timer for Cleaning cycle:

Light oils and greases	5-10 Min
Medium oils and greases	10-20 Min
Heavy oils and Greases	20-45 Min
- 5) For intricate parts add an additional 10 minutes minimal to the cleaning cycle.
- 6) The oil skimmer should be set to come on after the machine has cooled down.
- 7) A daily pH reading is recorded to determine the life of the bath. A pH of 8.5 or below is considered spent.
- 8) As new water is added as make up, additional degreaser is added 1 gallon at a time to make up for loss due to drag out and evaporation.



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