

AMERICLEAN 30 MPA

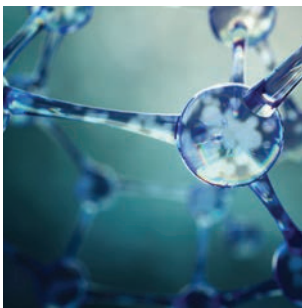
Liquid, Low-Temperature Multi-Purpose Cleaner

SCAQMD Certified Clean Air Solvent

Technical Data Sheet



Extreme Cleaning



AMERICLEAN 30 MPA

is a liquid cleaner which rapidly combines with water to form a heavy duty alkaline cleaning solution. The product is designed for low-temperature effectiveness in Immersion, Ultrasonic and power spray washers. (The temperature can be increased for more stubborn soils). AMERICLEAN 30 MPA produces little foam, but lots of cleaning power.

FEATURES & BENEFITS

- Free rinsing
- Removes most soils
- Activated for quick cleaning
- Organic surfactants provide low foaming
- Product shelf life: 8 months

OPERATING CONDITIONS

Suggested operating conditions.

	Range	Typical
Time	30 sec. - 2 min.	1 min.
Temperature	120-180°F	130°F
Concentration by volume	4-10%	4-8%
Spray Nozzle Pressure	10 - 30 psi	

INITIAL CHARGING PROCEDURE

The solution-holding tank is filled to 2/3 of the final volume with clean, cool water. The required amount of AMERICLEAN is added slowly. Water is added to increase the volume to the operating level. The solution is then ready to be heated to operating temperature.

SOLUTION CONTROL, REPLENISHING & TITRATION

Titration Procedure:

1. Pipette a 10 ml. sample of the working bath into a 125 ml. glass flask.
2. Add 3 - 5 drops of PTH Indicator. Solution will turn pink to clear.
3. Titrate with 0.1 N H₂SO₄ (sulfuric acid) number of mls. Sulfuric acid required times the product factor, 1.45 equals the concentration in % by volume.
4. Solution end point turns from pink to clear.

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American Research Specialty Products

2535 Palos Verdes Drive West, Suite 208, Palos Verdes, CA 90274

Ph: 310-541-1512 Email: info@americanresearchproducts.com

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