Master STAGES™ Task2™ GF

Grime Fighter, Super Strength Industrial Cleaner

Master STAGES™ Task2™ is a grime fighting, industrial strength, non-butyl, water-based cleaning agent that does an outstanding job in the industrial, commercial, or office environment. Task2 out-cleans all the green, crystal, purple, "mean", "complex", and "simple" butyl-based products you may have tried in the past.

Automotive Components Manufacturer Cuts Cleaning Chemical Cost by 34% With Master STAGES™ Task2™ GF



A manufacturer with facilities across North America, Europe, and Asia, has been an automotive industry leader in the design, engineering, and manufacturing of fixed pedal modules, sensors, and throttle controls. In the last 70 years, they've grown into a global company.

Aerospace Approvals

Company	Specification
Raytheon Technologies/Collins Aerospace/Pratt & Whitney	PMC 1247

Choose Task2 GF:

- Use full strength or dilute up to 100:1
- For the toughest industrial cleaning applications
- Pratt Whitney Aerospace Approval PMC 1247-1
- Contains no butyl, caustic, silicate, phosphate, nitrite, phenol, or borate
- Very low V.O.C. content, and conductivity
- Environmentally friendly, certified "Readily Biodegradable" by OECD Method 301D (EPA Guideline OPPTS 835.3110)
- Will not harm TRIM metalworking fluids

Task2 GF especially for:

Applications — all purpose cleaning, floor cleaning, general-purpose cleaning, hard surface cleaning, immersion tanks, machine cleaning outside, multi-purpose cleaning, and spray bottle

Soils — coolant residues, heavy oils, and light oils

Materials — brass, cast iron, copper, steels, and zinc

Industries — aerospace

Task2 GF is free of — 2-butoxyethanol (Butyl), borates, caustic, nitrites, phenols, phosphate, and silicates

Master Fluid SOLUTIONS®

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Application Guidelines

- Use full strength or dilute up to 100:1
- When in doubt, surfaces should be checked for compatibility in a hidden area

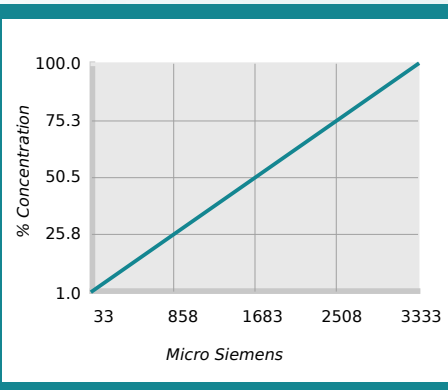
One part Task2 to this many parts tap water	Typical uses (You may find you need to adjust the concentration of Task2 depending on your exact circumstances)
Full strength-3 parts water	Heavy, oily, or greasy soils. Degreasing machine parts, engines, and concrete. Cleaning exhaust hoods or ventilators. Degreasing parts in stainless steel or plastic dip tanks when used to replace straight solvents.
3-10 parts water	Cleaning parts and machine tool surfaces, heavily soiled work surfaces, and removal of carbon residue. Also, mop buckets, agitated dip washers, and machine sump cleanouts.
10-30 parts water	Ultrasonic washers, pressure wand washers, spray bottle or sponge washing of walls, plastic laminates, fiberglass, siding, commercial vehicles, tires, wheels, and fabrics.
30-60 parts water	Steam cleaning, tumblers and vibratory finishers, general light-duty cleaning.
60-100 parts water	Windows, glass, mirrors, reflective surfaces, machine tool viewing windows.

- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at https://www.masterfluids.com/in/en-in/distributors/index.php, your District Sales Manager, or email us at india-info@masterfluids.com.

Physical Properties Typical Data

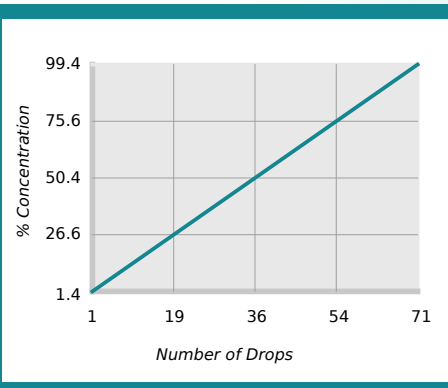
Color (Concentrate)	Blue
Color (Working Solution)	Light blue
Odor (Concentrate)	Mild
Form (Concentrate)	Liquid
Flash Point (Concentrate) (ASTM D93-08)	> 101°C
pH (Concentrate as Range)	9.5 - 10.5
pH (Typical Operating as Range)	9.1 - 10.1
Coolant Refractometer Factor	8.3
V.O.C. Content (EPA Method 24)	1 lbs/gal
Cleaner Conductivity Factor	0.03000
Titration Factor (CL-1 Titration Kit)	1.40
Number of Cleaner Vials (CL-1 Titration Kit)	2
Cleaner Indicator A or B (CL-1 Titration Kit)	B

Concentration by Conductivity



% Concentration = Conductivity in Micro Siemens x Factor
Conductivity Factor = 0.03000

Concentration by Titration



% Concentration = No. of Drops x Titration Factor
Titration Factor = 1.40

Request SDS

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Mixing Instructions

- To help ensure the best possible working solution, add the required amount of concentrate to the required amount of water (never the reverse) and stir until uniformly mixed.

Ordering Information

20-litre pail

204-liter drum

1000-litre IBC

Additional Information

- Industrial use only
- Consult Master Fluid Solutions before using on any metals or applications not specifically recommended.
- This product should not be mixed with other metalworking fluids or metalworking fluid additives, except as recommended by Master Fluid Solutions, as this may reduce overall performance, result in adverse health effects, or damage the machine tool and parts. If contamination occurs, please contact Master Fluid Solutions for recommended action.
- Master STAGES™ is a trademark of Master Chemical Corporation d/b/a Master Fluid Solutions.
- The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation, or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL:

https://2trim.us/di/?i=in_en-in_TASK2GF

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