Master STAGES™ CLEAN AMO™

Natural-solvent Cleaner and Degreaser

Master STAGES™ CLEAN AMO™ A maize `N Orange™ is a natural-solvent cleaner that can be mixed with water and used for a wide range of industrial cleaning jobs. CLEAN AMO does an outstanding job removing oily, greasy, or resinous soils at room temperature.

Maintenance



Whether cleaning true grit or light soil from machines, work surfaces, glass, or floors, there's a highly-concentrated, cost-effective Master STAGES cleaner to get the job done and save hours of maintenance. So, don't just get it clean — get it Master STAGES clean! Master STAGES highly concentrated Whamex™ sump and central system cleaners for interim and full cleanouts extend sump life, are very cost effective, and greatly reduce downtime.

All Master STAGES environmentallyfriendly products are safe for human contact and free of harmful, corrosive chemicals and troublesome SARA 313 ingredients.



Choose CLEAN AMO:

- CLEAN AMO cleans with natural solvents extracted from corn (maize) and oranges (dlimonene), along with several additional ingredients that improve performance and water mixability
- With a neutral pH and low conductivity, AMO will not cause splitting of TRIM coolants
- Compatible with ultrafiltration systems and bioremediation
- Unlike most water-mixable degreasers, CLEAN AMO does not require heating to remove greases and resins
- AMO can be used straight (100%) or cut back with water depending on the application
- There are no mineral oils or petroleum solvents in CLEAN AMO
- AMO can be used for general cleaning tasks and to remove soils from parts, tools, and machines
- Users like CLEAN AMO's very mild, pleasant orange scent
- Environmental approvals are simplified because CLEAN AMO contains no nitrites, barium, phenols, or butyl cellusolve and has no SARA 313 reportable ingredients
- Effective mop bucket cleaner
- For use in floor scrubber machines
- · Rinses off easily with plain water

CLEAN AMO especially for:

Applications — all purpose cleaning, automatic floor scrubbers, floor cleaning, hard surface cleaning, machine cleaning outside, mop bucket cleaning, and spray bottle

Soils — coolant residues, greases, heavy oils, light oils, and waxes

Metals — aluminum, aluminum alloys, brass, cast iron, copper, steels, and yellow alloys

Industries — medical

CLEAN AMO is free of — 2-butoxyethanol (Butyl), amines, barium, biocides, high pH additives, mineral oils, nitrites, petroleum solvents, phenols, phosphate, SARA 313 listed ingredients, and silicates



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Application Guidelines

- For washing parts in pump and brush style manual washers, use CLEAN AMO unheated at 40% - 100% depending on how difficult the soil is.
- In immersion-style washers and ultrasonic baths, use CLEAN AMO at 30% - 50% (high enough to maintain a clear solution) and do not heat over 110°F (43°C).
- CLEAN AMO is great for washing oily residues from machine tools. It can be sprayed on, then wiped or rinsed off.
- Since CLEAN AMO can lift some types of paint, check a hidden area before applying to the whole machine.
- CLEAN AMO can be used in floor scrubbers (5% 10%) and mop buckets (10% 20%) for really oily or greasy floors.
- Do not use CLEAN AMO for degreasing very hot surfaces (like engine exhaust manifolds).
- CLEAN AMO does not provide any in-process rust inhibition.
- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at

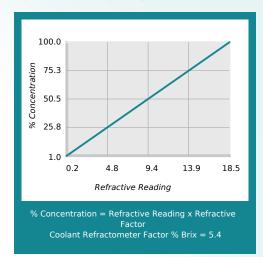
https://www.2trim.us/distributors.php, your District Sales Manager, or call our Tech Line at 1-800-537-3365.

Physical Properties Typical Data

Color (Concentrate)	Clear
Color (Working Solution)	Clear
Odor (Concentrate)	Orange
Form (Concentrate)	Liquid
Flash Point (Concentrate) (ASTM D93-08)	> 199°F
pH (Concentrate as Range)	5.0 - 7.0
pH (Typical Operating as Range)	7.0 - 9.5
Coolant Refractometer Factor	5.4
V.O.C. Content (EPA Method 24)	2 lbs/gal



Concentration by % Brix



Health and Safety

Request SDS





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Mixing Instructions

- Recommended usage concentration in water: % %.
- 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.









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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:

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