

DATA & INFORMATION

Master STAGES[™]CLEAN AMO[™] Amnize N Ornnye



Natural-solvent Cleaner and Degreaser

GENERAL DESCRIPTION

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.

ADVANTAGES

- New upgrade has lower foam, lower odor, safer/higher flash point, and is free from dyes and perfumes
- CLEAN AMO cleans with natural solvents extracted from corn (maize) and oranges (d-limonene), 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
- Formulated without silicate, phosphates, amines, high pH additives, or biocides, CLEAN AMO is 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
- An effective "mop bucket" cleaner. Also for use in floor scrubber machines
- CLEAN AMO rinses off easily with plain water .

APPLICATION GUIDELINES

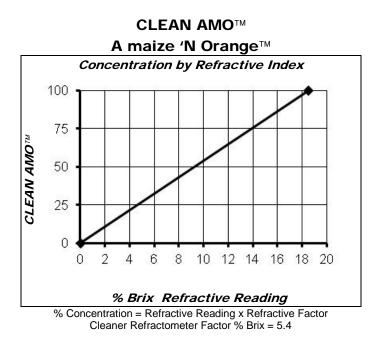
- For washing parts in "pump & brush" style manual washers, use CLEAN AMO unheated at 40%-100% depending on how difficult the soil is.
- In immersion-style washers and ultrasonic baths, use CLEAN AMO at 30%-50% (high enough to maintain a clear solution) and do not heat over 110°F (43°C).
- CLEAN AMO 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 applications information including performance optimization, please contact your Master Chemical Authorized Distributor at 2trim.us/distributors.php, your District Sales Manager, the Tech Line at 1-800-537-3365, or visit our web site at www.master-stages.com.

PHYSICAL PROPERTIES (TYPICAL DATA)

Color (concentrate)	Clear
Color (working solution)	Clear
Odor	
Form	Liquid

Flash Point (concentrate)	200°F (PMCC)
pH (Typical Operating as a range)	
Conductivity Factor	N/A
Titration Factor (CL-1 Titration Kit)	N/A

419-874-7902 Tel Email: info@master-stages.com Web: www.master-stages.com



CHECKING CONCENTRATION

CLEAN AMO concentration may be checked by refractometer. Please note that as soils build up in the working solution, the refractometer reading may become artificially high.

MIXING INSTRUCTIONS

The recommended use concentration of CLEAN AMO is 5%-100% in water. No special mixing procedures are required. Add the required amount of CLEAN AMO concentrate to the required amount of water and stir until uniformly mixed.

HEALTH AND SAFETY

Avoid skin or eye contact, or inhalation contact with spray mist. For further information, see the most recent SDS at 2trim.us/s/?i=1287-en-US-US.



NOTES

- Packaging: North America 1-gallon jug, 5-gallon pail, 54-gallon drum, and 270-gallon tote bin.
- Packaging: Europe/Asia 20-litre pail and 204–litre drum. This product is not available in totes or bins.

The information herein is given in good faith and believed current as of the date of this Data & Information sheet 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 Chemical Corporation for further information. For the most recent version of this document, please go to this URL: <u>2trim.us/di/?i=132</u>. AMO[™] and A maize 'N Orange[™], Master STAGES[™] are a trademark of Master Chemical Corporation © 2007-2015 Master Chemical Corporation • Revised June 29, 2015