



MECHANICAL METAL SAFE DETERGENT



FEATURES

- Concentrated
- Excellent water conditioning
- Contains metal protectors

BENEFITS

- Efficient and economical
- Can be used in all water hardness conditions
- Safe on aluminum and dishware with precious metals

RECOMMENDED USES

For use on aluminum and dishware with precious metals such as gold and silver at a concentration between 500-1500 ppm. At a concentration of 2500 ppm, there is still a risk of damage if the protective glaze has been removed. For institutional mechanical warewash use ONLY.

SPECIFICATIONS

| | | | |
|------------------|--|---------------------------|----------|
| Color | : Colorless | pH use dilution | : > 13.0 |
| Scent | : None | Phosphorus content | : 0.46% |
| Character | : Clear to slightly hazy, non-viscous liquid | Approvals | : cRc |
| Foam | : Non-foamer | | |

IMPORTANT

Read and understand the label and Safety Data Sheet (SDS). These provide a description of hazards, precautions, personal protective equipment, first aid, 24 Hour Emergency lines, storage data and other safe handling information. The SDS is available on our website at www.uschemical.com and is also available by scanning the QR code on the label.

PRODUCT DIRECTIONS

EQUIPMENT TO USE

Freedom Systems or comparable warewash detergent dispenser.

DIRECTIONS TO USE

USE DILUTION: Concentration varies due to environmental conditions. Your sanitation specialist will adjust properly to meet your needs.

FOR LOW TEMPERATURE WAREWASHING: 1. Pre-flush and/or scrape dishes before washing. 2. Rack dishes properly. Place dishes in machine. 3. Wash using this product. 4. In rinse cycle, use a recommended rinse additive. 5. Sanitize using an approved chlorinated sanitizer at 50 ppm. Test using chlorine test papers or a liquid chlorine test kit. 6. Allow dishes to air dry.

FOR HIGH TEMPERATURE WAREWASHING: 1. Pre-flush and/or scrape dishes before washing. 2. Rack dishes properly. Place dishes in machine. 3. Wash using this product. Maintain wash temperature at 150 -160 °F. 4. In rinse cycle, use a recommended rinse additive. Maintain rinse temperature at 180 -190 °F. 5. Allow dishes to air dry.

PACKAGING

This product is available in a 1/1.5 gallon case (101105571) and a 2/1.5 gallon case (5325242).

