

# METKLEEN 2360 GREEN Ultrasonic Cleaner



## DESCRIPTION:

**METKLEEN 2360** is a buffered, low alkaline ultrasonic cleaner for all metals. **METKLEEN 2360** combines high detergency, low alkalinity, and exceptional rinsing properties to produce a unique aqueous cleaner. This cleaner eliminates staining on even the most sensitive metals or alloys. This cleaner is the ideal choice to safely clean precious and sensitive metals: gold, silver, platinum, palladium, copper, and others.

## BENEFITS:

- Safe on all metals
- High detergency/wetting properties
- “Streakless” rinsing properties
- Long tank life
- Easy waste treatment
- Foam enhancer
- Biodegradable/Non Hazardous
- Hard water stable
- Removes “caked” or “baked” on soils
- Operator friendly
- Economical – Low End Use Cost
- Environment Safe- **Green** Formulation

## APPLICATIONS

- Remove buffing/polishing compounds
- Ultrasonic Cleaning
- Cleaning precision instruments
- Cleaning rubber, plastic or painted parts
- Pre-cleaning prior to electro-cleaning
- Cleaning musical instruments
- Cleaning jewelry
- General Hot-Tank Cleaning
- Cleaning/brightening copper alloys
- Lapidary/Tumbling

## DIRECTIONS FOR USE

**METKLEEN 2360** can be diluted with water to any concentration desired. The proper mixing depends upon cleaning temperature, exposure time, composition of soil and application method. This cleaner is NOT intended for use in spraying applications.

## The Metalloid Partnership Advantage



RECOMMENDED STARTING DILUTIONS		
APPLICATION	TEMPERATURE	CONCENTRATION
Ultrasonic	130°-160°F	2-8%
Hot-Tank	130°-180°F	1-10%
Vibratory/Tumbling/Lapidary	Room Temp. to 110°F	1-4%
Rotary Barrel	Room Temp. to 110°F	1-4%

NOTE: The most effective method to monitor cleaner life is by determining the ratio of total alkalinity to free alkalinity.

Properties	
Appearance	Light yellow, clear liquid
Odor	Characteristic
Water Solubility	Complete at all proportions
pH (concentrate)	10.3
pH (5%)	9.8
Bulk Density	8.34 lbs/gal.
Specific Gravity	0.9993 @72°F
Biodegradable ( <b>Green</b> )	Yes
Flash Point	None

## PACKAGING

**METKLEEN 2360** is available in 5 gallon pails, 55 gallon drums, 330 gallon totes and bulk.

Consult your Metalloid representative for cleaner

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, expressed or implied, and we assume no responsibility for loss, damage, or expense, direct or consequential, arising out of their use.

No one understands metalworking fluids better than Metalloid, so no one else can bring you advanced technology that works on the issues that matter to you. Get the whole story by calling Metalloid at **800.686.3201**.



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