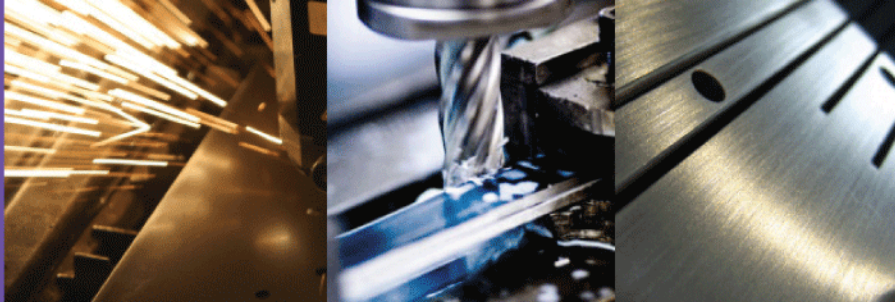


METKLEEN 2200

NSF Approved Food Grade Cleaner



PRODUCT DESCRIPTION

METKLEEN 2200 is a liquid, acidic cleaner to deoxidize, descale and derust metals. **METKLEEN 2200** will passivate and pickle metal surfaces to improve paint or plating adhesion. **METKLEEN 2200** can be used in "rework operations" to simultaneously clean and de-rust parts. **METKLEEN 2200** is NSF Approved A1 Food Grade. (See Below). It can be used to clean metal surfaces in and around food processing areas.

BENEFITS

- ✓ Dissolves scale and surface rust
- ✓ Conditions metal to receive paint without primer
- ✓ Versatile – removes both oils and rust
- ✓ Stable in hard water
- ✓ Deoxidizes steel
- ✓ Pickles steel prior to painting or coating
- ✓ Removes white rust from soft metals

CLEANING PROCESSES

- ✓ Hot tank cleaning
- ✓ Descaling washers
- ✓ Rust stripping
- ✓ Deoxidizing
- ✓ Clean metal surfaces in and around food processing areas
- ✓ Metal pickling
- ✓ Remove flux and brazing compounds
- ✓ Removing dairy milk-stone stains
- ✓ Bright dip for copper and aluminum

DIRECTIONS FOR USE

METKLEEN 2200 is typically diluted in water between 10% and 50%. The proper mixing ration is dependent on cleaning temperature, exposure time, composition of soil and application method. **METKLEEN 2200** is formulated to clean between 60° and 150° F and can be applied by dip, tank or spray methods.

PACKAGING

METKLEEN 2200 is available in 5-gallon pails, 55-gallon drums, 330-gallon totes and bulk.

NOTE: METKLEEN 2200 is approved A1 by NSF International and is acceptable for use as a general cleaner on all surfaces in and around food processing areas, where its use is not intended for direct food contact. **NSF Registration No. 160854**

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.

The Metalloid Partnership Advantage



Properties	
Appearance	Hazy liquid
Odor	Characteristic
Water Solubility	Complete at all proportions
pH (concentrate)	1.5
Flash Point	None
Specific Gravity	1.2

Consult your Metalloid representative for cleaner dispensers and titration kits.

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**.



Michigan Facility

1160 White Street
Sturgis, MI 49091
telephone 269.503.7300
facsimile 269.503.7795

www.metalloidcorp.com/metalworking

Texas Facility

1720 Quevado Street
Jacksonville, TX 75766
telephone 903.589.3933
facsimile 903.589.3924