METKLEEN 2120 Soft Metal Hot-Tank Cleaner



PRODUCT LINE

The Metalloid Partnership Advantage

Metalloid Corporation manufactures a complete line of industrial metalworking fluids and cleaners. Metalloid's product line includes, but is not limited to Machining and Grinding Coolants, Stamping and Forming Fluids, Corrosion Inhibitors, Swiss Cutting Oils and Aqueous Cleaners.

PRODUCT DESCRIPTION

METKLEEN 2120 is a low alkaline, aqueous hot-tank cleaner for soft metals. The unique surfactant chemistry optimizes detergency and oil "split-out" from the cleaner bath for improved waste treatment. METKLEEN 2120, while aggressive against petroleum based soils is mild on sensitive metals and finishing equipment.

BENEFITS

- Outstanding oil rejection
- Non-staining on soft metals
- ✓ Easy waste treatment
- ✓ Low foaming hard water stable
- ✓ Improves finishes "Brightens & Cleans"
- Economical cleans at low temperatures
- High operator acceptance mild on hands and safe to use
- Compatible with many paint and coating films
- \checkmark Rinses off easily without spotting
- \checkmark Balanced pH for optimum detergency

CLEANING PROCESSES

- Hot-tank cleaning Cleans off coolants & die lubes
- High pressure power washing

- Janitorial hard surface cleaning
- Cleans small parts

Wipe down cleaning

- Pre-clean on conversion coating lines
- Safe on hi-tech and electrical components
- Cleans non-ferrous rod and wire
- Cleans castings, extrusions, sheet stock

DIRECTIONS FOR USE

METKLEEN 2120 is typically diluted in water between 5% and 10% dependent on soil composition, water temperature, dwell time and cleaner application method. Increasing water temperature accelerates soil removal. METKLEEN 2120 was formulated to clean between 120° and 130° F. Hard or soft waters can be used for make-up without adverse effect on performance.

Properties	
Appearance	Clear green liquid
Odor	Pleasant
Water Solubility	Complete at all proportions
pH (concentrate)	9.8
Flash Point	None
Specific Gravity	1.10

Consult your Metalloid representative for cleaner dispensers and titration kits.

PACKAGING

METKLEEN 2120 is available in 5 gallon pails, 55 gallon drums, 330 gallon totes and bulk.

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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