# INDUSTRIAL CLEANERS PRODUCT LINE





YOUR SINGLE SOURCE SUPPLIER OF METALWORKING FLUIDS

#### ABOUT METALLOID

Since 1951 Metalloid Corporation has developed high-quality metalworking fluids and specialty products. We formulate, manufacture, market and service a full range of metal processing fluids. These products include: coolants for machining and grinding, drawing and stamping compounds, corrosion inhibitors, cleaners, and wiredrawing lubricants. Our goal is to provide our customers across a wide range of industries increased productivity through proper product selection and application. Metalloid leads the industry in offering products formulated with consideration for safety, health and the environment.

# FLOOR, MAINTENANCE, SUMP & HAND CLEANERS

#### **METKLEEN 2140**

Heavy-duty, floor, and maintenance cleaner. This high detergency, hard surface cleaner, will clean and deodorize the most heavily soiled areas. The unique wetting properties enhance detergency and soil penetration.

#### **SUMP CONDITIONER #2**

This is a water dilutable, alkaline liquid, used to clean and disinfect aged cool ant sumps.

#### BOTANICAL HAND CLEANER

Heavy-duty, waterless, or water dilutable for hand washing in the machine shop or industrial facility. This hand cleaner contains coconut oil and lanolinto clean and soften skin. The green formulation provides high detergency and excellent rinsing properties.

#### **SPRAY CLEANERS**

#### **METKLEEN 2080**

A low alkaline, all purpose cleaner, for all metals. This cleaner the ultimate choice for vibratory and spray cleaning. is "built-in" METKLEEN rust protection 2080 contains package.

#### METKLEEN 2090

A low alkaline, aqueous, spray wash cleaner for soft metals. The unique surfactant chemistry optimizes detergency and oil "split-out" from the cleaner bath for improved waste treatment. This cleaner, although aggressive against petroleum based soils, is mild on sensitive metals and finishing process equipment.

#### **METKLEEN 2100**

A high alkaline, aqueous cleaner with "built-in" rust protection designed for extremely tough soils and heavy-duty cleaning jobs on mixed metals. This cleaner is the ideal choice for hot-tank and Spray cleaning, but can be adapted to other cleaning processes. **METKLEEN 2100** is safe on aluminum.

### **METKLEEN 2130**

An ultra low temperature cleaner and corrosion preventative for all metals. This cleaner is the ideal choice for one or two stage spray washers or as a final protective rinse in any spray washer. It will easily remove coolants, stamping lubricants, lapping compounds and fingerprints from metal surfaces at low temperatures. This is a two-in-one product to clean and protect, especially where energy and maintenance cost savings are essential.

#### **METKLEEN 2150**

A high alkaline, aqueous cleaner for steel to remove difficult soils and/ or oils at low temperatures. This cleaner neutralizes and lifts tough, water insoluble oils, greases and shop soils. **METKLEEN 2150** is ideal for multistage spray washers, hot tank cleaning or to replace solvent cleaners.

# SPRAY CLEANERS (CON'T)

#### **METKLEEN 2160**

An alkaline, general purpose cleaner, for all metals. This cleaner is formulated with an exceptional corrosion protection package. This is an ideal choice for in-process cleaning where long-term indoor part protection is essential.

#### IMMERSION AND ULTRASONIC CLEANERS

#### **METKLEEN 2080**

A low alkaline, all purpose cleaner, for all metals. This cleaner is ideal for multiprocess applications including vibratory immersion cleaning. The product contains a "built-in" rust protection package to protect parts and media.

#### METKLEEN 2100

A high alkaline, aqueous cleaner with "built-in" rust protection designed for extremely tough soils and heavy-duty cleaning jobs on mixed metals. This cleaner is the ideal choice for hot-tank and spray cleaning, but can be adapted to other cleaning processes. **METKLEEN 2100** is safe on aluminum.

#### **METKLEEN 2150**

A high alkaline, low-temperature, aqueous cleaner for steel and cuprous metals. **METKLEEN 2150** is a heavy-duty cleaner to remove difficult soils.

#### **METKLEEN 2160**

An alkaline, general purpose cleaner, for all metals. This cleaner is formulated with an exceptional corrosion protection package. This is an ideal choice for in-process cleaning where long-term indoor part protection is essential.

#### **METKLEEN 2200**

A heavy-duty, acidic cleaner for descaling and derusting on all metals. This cleaner removes white rust, weld spatter, heat scale and other corrosive metal deposits.

#### **METKLEEN 2360**

Alowalkalineultrasonic cleaner for all metals. This is the product of choice for sensitive metals or alloys. This cleaner provides exceptional detergency and spot-free rinsing.

# **VIBRATORY CLEANERS**

#### METKLEEN 2080

A low alkaline, all purpose cleaner, for all metals. This cleaner is the ultimate choice for multi-process applications including immersion tank cleaning. This product contains a "built-in" rust protection package.

#### **METKLEEN 2210**

An acidic cleaner for vibratory and tumbling of all metals. This cleaner is used to clean, burnish, descale and/or derust metal parts.

#### FOOD APPROVED CLEANERS

#### **METKLEEN 2310**

A "food approved" alkaline cleaner for high pressure spray washing of stainless steel parts, medical devices, and food processing equipment.

#### **GREEN CLEANERS**

#### METGREEN

A neutral cleaner and lubricant to replace volatile solvents in soak tank processes, in-line wire cleaning and spray bottle cleaning. Safe on all metals.

#### **METGREEN 2**

This cleaner is a synergistic blend of bio-based detergents with low VOC content designed to remove inks, adhesives, greases and other tough soils and coatings. Safe on all metals.

#### **METGREEN 3**

A bio-based, non-flammable, neutral cleaner used as an alternative to high VOC solvent cleaners. Safe on all metals.

#### **METGREEN 5**

A VOC exempt, biodegradable, non-flammable cleaner used to replace flammable solvents. Safe on all metals.

#### **METGREEN 8**

A bio-based, neutral cleaner with excellent corrosion protection. Safe on all metals.



# ONE WORLD

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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