

# Bunton Industrial Solutions

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**Bunton Industrial Solutions** prides itself on bringing solutions to your manufacturing issues. We bring people & products together to provide a solid foundation for success. We understand that you have options. Please allow us the opportunity to work on solving an issue for your company. We will train your people & provide solutions.

## METALWORKING

### **METALWORKING FLUIDS • PROCESS CLEANERS • RUST PREVENTATIVES**

Bunton Industrial Solutions will implement a complete service program tailored to your manufacturing parameters. We offer a full line of proven, engineered Metalworking Fluids and Process Cleaners to meet all of your fabrication and finishing needs. Through our complete audit, training and on-site support, we bring your company process solutions, allowing you to focus on your core competencies.



# Metalworking Product Guide

METALWORKING FLUIDS / COOLANTS	
<b>Mist Lubricant</b>	
KR-L6000	High performance misting lubricant which provides superior friction control and lubricity.
KR-L6010	High performance, vegetable based mist lubricant which provides superior friction control and lubricity.
<b>Soluble Oils</b>	
KR-L3010	Premium heavy-duty soluble oil for all machining operations. Ideal for aluminum as well as steel. Excellent bio-resistance package.
<b>Semi Synthetics</b>	
KR-L3351	Premium semi-synthetic coolant for machining aluminum and all stainless steel that require a superior micro-finish. Bio-static.
KR-3349	High performance machining fluid formulated with unique blend of oils and EP additives, for use with ferrous and difficult to machine substrates.
KR-L3251	General purpose, medium duty, multimetal, bio-resistant semi-synthetic coolant.
KR-L3249	Medium/heavy duty, general purpose semi-synthetic coolant designed for machining aluminum and all other metals. Bio-static.
KR-L3151	Light/medium duty multi-purpose semi-synthetic coolant designed for machining and grinding. Low foaming, good bio-resistance.
<b>Synthetics</b>	
KR-L1107	Tube mill synthetic fluid. Good rust protection.
KR-L1101	General purpose synthetic coolant for surface blanchard grinding. Multimetal.
KR-L1121	Oil-rejecting, medium duty synthetic coolant for ferrous machining and grinding operations. Low foaming with superior in-process rust protection.
KR-L1131	Excellent oil rejecting synthetic coolant for most medium/heavy duty machining & grinding operations. Low foaming with good in-process rust protection.
KR-L1331	Extreme heavy duty synthetic coolant providing the highest lubricity. Multimetal. Low misting, clean running. Oil rejecting with excellent RP.
KR-L1204	Excellent oil dispersing synthetic coolant for most medium/heavy duty machining and grinding operations. Low foaming with good in-process RP.

DRAWING AND STAMPING COMPOUNDS	
<b>Vanishing Compounds</b>	
KR-L5580	Stamping vanishing lube designed to provide superior lubrication.
<b>Soluble Oils</b>	
KR-L5385	Hybrid EP fluid which provides excellent anti-weld and die protection properties. Good RP.
<b>Synthetics</b>	
KR-L5115	Stamping lubricant designed for heavy-duty applications. Provides excellent film strength for extended die life on all metal substrates.
KR-L5101	Unique polymer based lubricant that has high viscosity with excellent cleanability.
KR-L5125	Soap based lubricant designed for heavy-duty applications. Provides excellent film strength, great in-process RP and excellent washability.
<b>MWFCLEANERS&amp;RUSTPREVENTATIVES</b>	
<b>General Purpose Cleaners</b>	
KR-S9250	Heavy duty floor cleaner, developed for use on all surfaces, including epoxy coatings. Can be used in floor scrubbers & manual cleaning operations.
KR-S9255	Good floor cleaner, machine degreaser, and general plant wide cleaning operations. Can be used in floor scrubbers & manual cleaning operations.
<b>Neutral and Alkaline Cleaners</b>	
KR-S9502	General purpose spray neutral cleaner. No in-process RP. Great oil removal. Can be used as booster.
KR-S1751	Spray carbonate based cleaner/RP. Oil rejecting. Very good in-process RP. Ferrous metals only. Medium-light soil load. 120-170° F range.
KR-S1762	Medium duty, low foaming, spray cleaner/RP. Multi-metal safe. Ambient to 180° temperature range.
KR-S1724	Heavy duty spray/immersion, multi-metal alkaline cleaner/RP. Ambient to 170°F operating range.
KR-S9311	Neutral pH deoxidizer/rust remover.
KR-S3939	Neutral pH laser scale cleaner. Low foaming. Can be used in both spray & immersion applications.
<b>Rust Preventatives</b>	
KR-S7090	Synthetic water based RP. Up to 1 year indoor storage.
KR-S7050	Synthetic water based RP. Can be used for leak testing.
KR-S7785	Polymer based RP. Leaves thin waxy film. Indoor protection for up to 24 months. No flash point. Low VOC and all metal safe.
KR-S7511	Solvent/oil based RP. Leaves thin oily film. Long-term indoor protection for up to 1 year. High flashpoint. All metal safe.
KR-S5810	Washer final rinse additive to prevent flash rust prior to finishing operations.

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