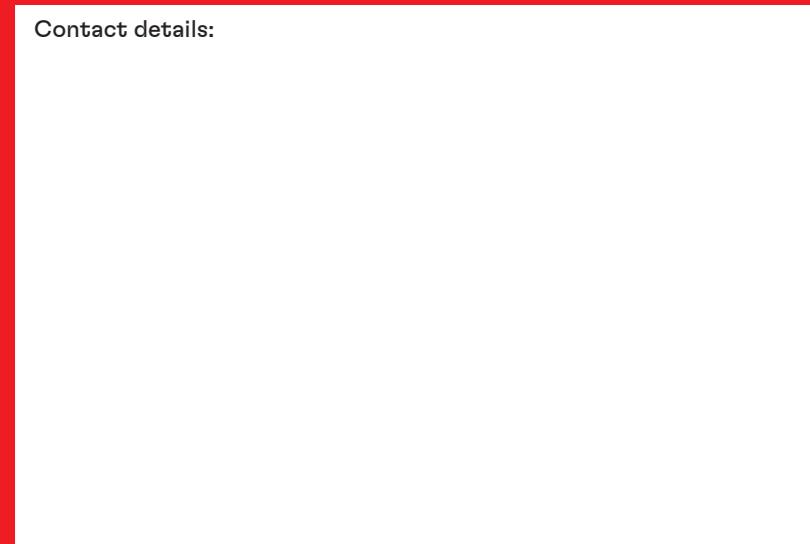


Product Overview

**BORON-FREE CUTTING FLUIDS
FOR METAL REMOVAL**

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Henkel Adhesive Technologies

BONDERITE® L-MR Core Range

Cutting Fluids for Metal Removal

Learn more about our broad range of cutting fluids for your diverse applications:



Core range

Water-miscible cutting fluids	Category	Description	Materials					Application concentration %	Topping-up concentration %	Formaldehyde releaser	Boron
			Aluminum	Cast iron	Steel	Stainless steel	Non-ferrous metals				
BONDERITE® L-MR 21718	Allrounder	"One fits all"-For nearly all applications and materials	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	6 - 10	1 - 2	None	None
BONDERITE® L-MR 21165	Brass Specialist	For all sensitive materials like zinc, copper, brass, magnesium, etc.	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	5 - 10	1 - 2	None	None
BONDERITE® L-MR 10601	Fully Synthetic	High Lubrication, very low consumption, also suited for soft water	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	4 - 8	0,3 - 0,8	None	None
BONDERITE® L-MR 21909	Aviation	Aviation approvals available (Aluminum and Titanium Materials)	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	5 - 10	1 - 2	None	None
BONDERITE® L-MR 11492	Fully Synthetic	Grinding Fluid with very good corrosion protection also for tungsten/cobalt alloys	■	■	■	■	■	3 - 5	0,1 - 0,5	None	None
BONDERITE® L-MR 90-2	Allrounder	Boron and DHCA-Free Successor of Bonderite L-MR 71-2	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	5 - 10	1 - 2	None	None

■ ■ ■ Especially recommended

■ ■ ■ Suitable for the application with the following materials

■ General machining, drilling, boring, milling, threading, sawing, etc.

■ Heavy duty machining, deep-hole-drilling, reaming, broaching, honing, etc.

■ Grinding