

Lyden Oil Company ProGuard

Product Information

ProGuard Alumni-Saw / Bio Sawing Fluid

ProGuard Alumni-Saw / Bio Sawing Fluid is a high performance metalworking fluid. It is an excellent choice for machining and cutting any metals, but it is especially effective on aluminum and other nonferrous metals. Since it contains no oil, it is fully biodegradable. It is formulated with a mixture of fatty acids and triglycerides.

Benefits

- Low Smoke
- · Chips do not stick together
- Fully biodegradable

Typical Properties

Product Code Number

ProGuard

Alumni-Saw / Bio Sawing Fluid

Appearance	Clear Yellow
Viscosity, cSt at 40 °C, ASTM D-445	36-44
Neutralization Number, (mg KOH/g)	2 max.
Saponification Number, (mg KOH/g)	175 min.
Flash Point, °C (°F), ASTM D-92	288 (550)
Specific Gravity @ 60 °F	1.05-1.07
Weight, lbs/gal	7.6

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30692 Tracy Road Walbridge, OH 434651(800)24-LYDEN
local: (419)666-1948
fax: (419)666-8790

gam@lydenoil.com

3711 LeHarps Road Youngstown, OH 445151(800)362-9410
local: (330)792-1100
fax: (330)792-1462

lal@lydenoil.com

Lyden Oil Company
16275 National Parkway

Lansing, MI 48906 1(800)968-6457 local: (517)485-2285 fax: (517)485-0605 jtr@lydenoil.com 8151 Millis Road Shelby Township, MI 48317 local: (586)997-1319 fax: (586)997-1352

jcc@lydenoil.com

3249 Wales Ave. NW Massillon, OH 44646local: (330)832-7800
fax: (330)832-2787
lal@lydenoil.com