



Lyden Oil Company

ProGuard

Product Information

ProGuard SparForm 1207

SYNTHETIC MACHINING, GRINDING, AND ROLLING COOLANT

ProGuard SparForm 1207 is a fully synthetic coolant with superior cooling and wetting properties that produces excellent tool life and surface finish.

ProGuard SparForm 1207 is formulated with wetting properties for chip settling in grinding and light duty machining of ferrous and non-ferrous metals. It also useful in light to moderate roll forming and tube expanding operations. This product has a long sump life and RP package for tube mill operations. It is very efficient at rejecting tramp oil. Typical use dilutions are 3% to 10% depending on the severity of the application. This product contains no mineral oil.

Typical Applications

Milling
Grinding

Roll Forming
Sawing

Refractometer Readings, brix

3.00 at 10%
1.50 at 5%
0.90 at 3%

Typical Properties

ProGuard SparForm 1207

Color
Odor
Appearance
Specific Gravity, ASTM D-1298
Density, lbs/gal
pH (diluted 10:1)

Blue
Characteristic
Clear Liquid
1.04
8.67
8.5-9.5

Lyden Oil Company

30692 Tracy Road
Walbridge, OH 43465
1(800)24-LYDEN
local: (419)666-1948
fax: (419)666-8790
gam@lydenoil.com

3711 LeHarps Road
Youngstown, OH 44515
1(800)362-9410
local: (330)792-1100
fax: (330)792-1462
lal@lydenoil.com

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 44646
local: (330)832-7800
fax: (330)832-2787
lal@lydenoil.com