



SHELL GARIA[®] EXTRA OIL 38

Versatile, compounded cutting oil with fatty oil

Product Description

Shell Garia[®] Extra Oil 38 is a compounded mineral oil containing high quality fatty oil. It was developed for use in a wide variety of machining operations, as a supplement to the fluid used where an exceptional surface finish was required. Shell Garia[®] Extra Oil 38 is suitable for machining metals and alloys where active sulfur type fluids cannot be used. Shell Garia[®] Extra Oil 38 is also suitable as a supplement to other cutting oils to increase surface finish. The high concentration of fatty oil in Shell Garia[®] Extra Oil 38 makes it easy to increase the fat content in cutting fluids.

Applications

- supplement to cutting fluid to improve surface finish
- light to medium cutting and grinding
- ferrous and non-ferrous metals
- operations where surface finish is critical

Features/Benefits

- excellent wetability and oiliness properties
- improved surface finish on machined parts
- non-staining to both ferrous and non-ferrous metals
- ease of addition to other fluids

Typical Properties of Shell Garia[®] Extra Oil 38

	Test Method	Garia Extra 38 Oil
Product Code 55 gallon drum		6104700055
Appearance		Pale to Amber
Odor		Mild
Gravity, °API	D 1298	25.2
Viscosity @ 40°C, cSt	D 445	38.3
Flash Point, COC, °F	D 92	365
Pour Point, °F	D 97	20
Fatty Oil		Present

Handling & Safety Information

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet at <http://www.shell-lubricants.com/msds/>. If you are a Shell Distributor, please call **1+800-468-6457** for all of your service needs. All other customers, please call **1+800-840-5737** for all of your service needs. Information is also available on the World Wide Web: <http://www.shell-lubricants.com/>.