

Supplier - SMART OIL
GlassGrind GG6767
Synthetic Glass Grinding Fluid
Synthetic Coolant Concentrates

Typical Properties

Appearance	Pale Yellow Liquid
Specific Gravity@25°C	1.100 - 1.200
Viscosity@40°C, cSt	< 10
pH Value (5% Water Dilution)	8.0 - 9.5
Refractometer Reading (5% Water Dilution)	2.6 - 3.4

Product Description

GLASSGRIND GG6767 is a fully-synthetic glass grinding coolant. It contains no silicon, diethanolamine, nitrite, phosphate, polychlorinated biphenols, phenol and mineral oil.

GLASSGRIND GG6767 possesses strong lubricating characteristics which can effectively reduce the friction between glass and the grinding wheels, so surface finishing of the workpieces can be enhanced.

GLASSGRIND GG6767 can increase machining rate, leaves good glass powder settling; so can also avoid powder being refluxed to the coolant tubings to get them blocked.

Applications

General Application

Suggested Treat Rates, %wt

1.5 - 8

Print date: 21-01-26

Disclaimer: Information provided by this website and product page including specifications, applications and formulations are based on tests and data supplied by Smart Oil companies, manufacturers or any of our collaborated companies or suppliers, which are believed to be correct and reliable at the time of writing and data update. However, Smart Oil companies, manufacturers or any of our collaborated companies or suppliers make no warranty or responsibility, express or implied, of any kind regarding products, performance, formulations or applications, as operation conditions and application environments are beyond our control, or products will be modified by action of manufacturers or due to change in market environments. Users are herewith expressively requested to conduct test to determine the suitability of our products or product information before use. Furthermore, we regret that we cannot be responsible for informing customers any changes in specifications, formulations, or other technical contents on this website and product page. Also, We hereby state that all product trademarks other than Smart Oil, including trademarks from our , suppliers are the trademarks belong to the respective companies, or from their sources.