

# Technical Data Sheet Rapid Grind Pro

# **Concrete Grinding Lube**

Lubricant for diamond tools when grinding, cutting or drilling concrete.

#### **DESCRIPTION**

Rapid Grind Pro is an innovative lubricant specifically formulated for use with diamond tooling.

Rapid Grind Pro has proven extremely effective to significantly increase cutting speeds and substantially reduce tool wear

#### USES

Rapid Grind Pro is suitable in all diamond cutting applications, including:

- Concrete Grinding
- Concrete Cutting
- Concrete Coring
- Marble & Granite Grinding
- Marble & Granite Cutting
- Marble & Granite Polishing
- Road & Runway Grooving
- · Brick & Tile Cutting

### **ADVANTAGES**

· Greater Cutting Speed

Greater cutting speed means more output per labour hour resulting in work being completed in less time. Tool costs are significantly decreased as tools maintain their cutting edges up to 35% longer.

The benefits of Rapid Grind Pro increase the effectiveness of your business translating to greater profits.

Environmentally Friendly

Rapid Grind Pro is environmentally friendly and meets Australian Standard 4351 as a readily biodegradable material.

Rapid Grind Pro directly increases efficiency leading to further environmental benefits including reduced water and power consumption.

## **MIXRATIO**

1 litre of Rapid Grind Pro will dilute into 25 litres of water (1:25)

Rapid Grind Pro can be used neat (undiluted) if required.

#### **LIMITATIONS**

Always read SDS before use of any product

# TYPICAL PROPERTIES

Appearance Transparent reddish liquid

Specific Gravity 1.04

Flashpoint Does not burn

Storage Period 2 years at 5 - 35°C

Packaging 5, 15 and 200 litre plastic containers



#### **HEALTH AND SAFETY**

For detailed information, refer to the current Safety Data Sheet. For emergencies, please contact 24 -hour mobile 0413 075 994.

First Aid Instructions

If Swallowed: Discomfort in stomach and intestinal tract may occur. Immediately give milk or water. DO NOT induce vomiting. First aid is generally not required. Call a doctor if necessary.

If in eyes: rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. May cause irritation and redness. Seek medical attention if irritation persists.

If on skin: wash with plenty of soap and water. If irritation persists, seek medical

a dvice.

Poisons Information Centre 131 126.

### MANUFACTURER'S COMMENT

Use with any other manufacturer's product could result in detrimental effects on the product's performance for which Concrete Chemical Company holds no responsibility, and Concrete Chemical Company cannot be held responsible for failure to follow application instructions. Concrete Chemical Company is continually updating materials and methods. Ensure you have the latest information.

Concrete Chemical Company
Suite 1005, 4/16 Beenleigh Redland Bay Rd,
Loganholme, Queensland, 4129 Australia
Ph: 1300 792 207
email: admin@concretechemical.co
https://www.concretechemical.co
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