

# COUGAR COOLANT (707)



**COUGAR**

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Cougar Coolant (707) is a synthetic formulation developed to optimize removal rate and surface finish in grinding, sawing and dicing processes using a fixed abrasive grinding wheel(s) and blade(s).

The product's exceptional heat transfer characteristics ensure prolonged wheel life, even with the most difficult materials. Cougar Coolant (707) is compatible with all filtration systems, and its foam-free operation promotes operator acceptance. Cougar Coolant (707) is recommended from the OEM's (Vollmer).



## Benefits:

- **Formulated to prevent cobalt leaching**
- **Better surface finishes**
- **Faster removal rates**
- **No foam**
- **Extended diamond wheel life**
- **Non-staining**
- **Compatible with all filtration systems**
- **Non-corrosive**
- **Operator acceptance**

## Directions:

Cougar Coolant (707) is designed for use at economical dilution ratios and is equally effective in hard and soft water. For optimum results, follow the dilution ratios listed below, making adjustments as required:

Surface grinding	-	30-50:1
Edge/Bevel/Dicing	-	50-75:1

Maintaining dilution ratios with a hand-held refractometer is recommended. The cooling agent should be replaced depending on the degree of soiling, maximum one month.

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