



## PRODUCT DATA SHEET

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### DO-KLEEN 3004

#### PRODUCT DESCRIPTION

DoALL DoKleen 3004 is an oil emulsifying cleaner designed for removing soils and oil from machinery and the manufacturing floor. It has been developed for use as an in-process cleaner and can be added directly to the old coolant in the sump and circulated for at least one hour. The old coolant is then discharged and the sump is recharged with fresh coolant. When used as a floor cleaner, it will work effectively in automatic floor scrubbers or with mop and bucket for effective cleaning in all areas of an industrial plant.

#### ATTRIBUTES

- Cleans most common metalworking fluid contaminants
- Lower pH enables compliance with waste stream restrictions
- Kills bacteria and removes fungus growth to provide a good starting point for longer sump life.
- Versatile cleaner that can be used as a sump cleaner and floor cleaner (excellent at emulsifying dirt and oil)
- Minimizes downtime for sump cleaning since it can be used in-process thus reducing production time losses

#### SPECIFICATIONS

Specific Gravity:	0.9920
pH (neat):	11.0
Solubility:	Water
Lbs./Gallon:	8.26
Appearance:	clear liquid

#### DIRECTIONS

- Normal usage is 5 ounces of mix per gallon as a sump cleaner. This amounts to roughly 2 gallons of cleaner per 50 gallon sump. For cleaning the machinery and walls, use at a less concentrated ratio of 40:1.
- When used as a floor cleaner, 40:1 is a typical guideline. For oil spills, use at a 30:1 ratio. For heavily soiled floors or areas that have thick, caked up residue, 15:1 may be required.

**Maintenance:** Maintain working solution at proper concentration with required additions of DoKleen 3004.

*Read Material Safety Data Sheet before using product*

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