

# JMN SPECIALTIES, INC.

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## PRODUCT BULLETIN

### **A-A-59133 Type II (supersedes P-C-437B Type II)** Phosphate Free Powdered Cleaner

#### General Description

**A-A-59133 Type II** is an off white powdered cleaner designed for steam cleaning, hot or cold high pressure cleaners, mopping floors, mechanical floor scrubbers, and general purpose cleaning of heavily soiled surfaces. **A-A-59133 Type II** can be used on all ferrous metals when used at recommended dilutions, from cars to heavy construction equipment and concrete floors. **A-A-59133 Type II** is a phosphate free powdered cleaner that is easy to use and mixes easily into cold water. It can be mixed to meet different cleaning needs and is free rinsing without leaving water spots. Free of heavy metals, chelates, and resin soaps, **A-A-59133 Type I** contains no EPA rated hazardous ingredients and is readily biodegradable. This product meets or exceeds all qualifications for the following: MIL-Spec A-A-59133 Type II, which supersedes P-C-437B Type II.

#### Application

**A-A-59133 Type II** is a powdered cleaner that requires dilution with water for best cleaning results. The actual dilution rate depends on the amount and type of soils to be cleaned. A suggested dilution rate is as follows:

Light Duty	1 - 2 ounces per gallon of water.
Medium Duty	3 - 5 ounces per gallon of water.
Heavy Duty	6 - 20 ounces per gallon of water.

#### Physical Properties

Color	White to off White
Flash Point	None
pH	≤ 11.4 0.15% solution
Odor	Mild
Solubility	Water Soluble

#### Availability

**A-A-59133 Type II** is available in UN approved 50# Pails, 450 or 500# drums.

#### Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.