JMN SPECIALTIES, INC.

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PRODUCT BULLETIN

MIL-PRF-680 TYPE 3

Degreasing Solvent

General Description

MIL-PRF-680 TYPE 3 is a solvent degreasing compound compliant with the specifications noted in MIL-PRF-680C. It is intended for use where a solvent with a high flash point and strong solvency is desired. This solvent is formulated with petroleum based hydrocarbon solvents and a d-limonene additive. When Type IV solvent is used indoors, ventilation should be sufficient to prevent the accumulation of vapors above allowable exposure limits. Type 4 is formulated with high flash point and complies with Military Symbol SD-3.

MIL-PRF-680 TYPE 3 does not contain chemicals listed as Hazardous Air Pollutants (HAPs). There are no HAP components in the product in a concentration of 1.0 percent or greater by weight.

Application

MIL-PRF-680 TYPE 3 is formulated to be used as provided. This product is excellent as a pipe thread cleaner, degreaser in closed circulation systems or a bulk degreaser in cleaning process vessels. MIL-PRF-680 TYPE 3 is very effective for degreasing of machine parts in equipment maintenance.

Physical Properties

Color Clear to Pale Straw
Odor Essentially Odorless

Specific Gravity 0.815 - 0.83

Flash Point Average 229°F (109°C) Boiling Point 464 - 528 °F (239 - 276 °C)

Availability

MIL-PRF-680 TYPE 3 is available in UN approved 5 gallon pails, 55-gallon drums and bulk quantities.

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.