MILITARY/AEROSPACE



PENETONE® 1090

Self-emulsifying Solvent Cleaner

FEATURES/BENEFITS

Complies with MIL-PRF-11090

Removes oils, greases, asphalt, tar

Thin liquid

Easy to rinse

No unusual storage requirements

Penetone 19 is available in 55 gallon drums and 5 gallon pails. Inquire about availability in other packages.

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Description

Penetone 1090 is a self-emulsifying solvent cleaner compliant with MIL-PRF-11090. It is designed to remove oils, greases, asphalt, tars and non-wax based rust preventive compounds from metallic and painted surfaces. **Penetone 1090** can also be used to soften and remove certain plastic coatings.

Typical Use Directions (also see product label)

UNDER MIL-PRF-11090 (cleaning compound, degreasing and depreserving solvent; self emulsifying): *Penetone 1090* may be used by soak, brush or spray application. *Do Not Dilute*. Allow the compound to dwell on surface for 3 to 5 minutes before rinsing. The two recommended procedures for spray application are as follows:

METHOD 1 - *Penetone 1090* is applied by spray gun at pressure of 4 psi. Hold nozzle of the gun about six inches away from surface. A heavy stream of liquid is recommended. If the soil is not softened 3 to 5 minutes after application, repeat the application. Rinse by means of a steam jenny at 40 to 50 psi or hot water at 25 to 50 psi. If water cannot be used, rinse with Stoddard Solvent.

METHOD 2 - *Penetone 1090* is applied by spray at 20 psi. Hold nozzle six inches from work. Do not rinse. Product run off can then be recycled and reused.

DO NOT USE PENETONE 1090 TO CLEAN ACRYLIC PLASTICS. IT WILL SOFTEN AND REMOVE PLASTIC COATINGS.

IMPORTANT: Before using Penetone 1090, always be sure to read and follow warnings and directions for use appearing on the product container label and MSDS.

