

HOW TO USE

PENMUL L950 :

PENMUL[™] L950

LOW ODOR TANK CLEANER AND DEGREASER

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DESCRIPTION: PENMUL L950 is an odorless solvent emulsion degreaser designed to remove quickly most soils as well as oily or greasy substances from metal, wood, plastic, painted, coated or fabric surfaces. It is completely neutral (nonacidic, nonalkaline). Formulated with powerful, odorless solvents and concentrated chemical emulsifiers, PENMUL L950 quickly dissolves and emulsifies grease and oil, light carbonaceous deposits and tar-like substances which can easily be rinsed away with water... without leaving an oily film or strong obnoxious odor.

PENMUL L950 has a high flash point of 185°F. 85°C. (C.O.C.) and a TLV of 300 ppm. Unlike strong-odored solvents which often cause nausea, PENMUL L950 is almost odor free and pleasant to use.

WHERE TO USE
PENMUL L950 :PENMUL L950 is ideal for cleaning marine tanks, bilge cleaning,
general degreasing, tank tops, bulkheads, plus deep and double
bottom tanks and storage tanks. PENMUL L950 is also suitable for
washing down and marine degreasing of parts and machinery
because it is slow in evaporation (little solvent loss) and is easily
rinsed with hot, cold, fresh or sea water. It provides more thorough
cleaning than detergents or solvents alone.

TANK CLEANING:

- 1) Strip all possible fuel oil and sludge from tank. Steam and strip for 10 to 12 hours.
- 2) Flush tank with fire hose through air vent or sounding pipe. Strip while flushing tank at all times.
- 3) Add first dose of PENMUL L950 through sounding pipe to empty tank, then add sea water to 30% capacity. Let solution agitate with full steam on heating coils for 18 to 24 hours, then fill tank to 85% and let natural motion of sea clean tank automatically for 72 hours.

First Dosage: Five gallons of PENMUL L950 to 10 tons of tank capacity.

- 4) Empty tank, strip and flush through air vent or sounding pipe.
- 5) Add second dosage and fill to 85%. Put full heat on coils and let agitate 72 hours as before.

Second Dosage: Three gallons of PENMUL L950 to 10 tons of tank capacity.

(continued)

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HOW TO USE PENMUL L950 :	 TANK CLEANING (continued) 6) Empty tank and fill to overflowing from air vent pipe to remove all residual vapors. Note: For optimum results, strip constantly while flushing and never use ship's ballast or fuel oil lines when filling tanks. Always use fire hose to prevent re-contamination of tanks already cleaned. 7) Keep temperature at 150°F. 66°C. on both washes for optimum results.
	GENERAL CLEANING: PENMUL L950 can be applied by brush or spray. Let material soak 15 to 30 minutes, then rinse with pressure stream of water for film free surface. Rinse can be done with fresh or salt water.
	The exceptional cleaning versatility of PENMUL L950 makes it impossible to list all its uses. A good rule to remember is that PENMUL L950 makes oily films rinsable with fresh or salt water.
	Our West or Penetone Representative in your area will be glad to discuss your cleaning requirements and demonstrate the effectiveness of PENMUL L950.
PHYSICAL PROPERTIES:	Physical Form liquid Color. water white Odor odorless Specific Gravity 0.803 @ 20°C. 68°F. pH neutral Flash Point. 185°F. 85°C. (C.O.C.) Fire Point 185°F. 85°C. (C.O.C.)

IMPORTANT: Before using PENMUL L950, always be sure to read and follow precautions and directions for use appearing on the product container label.