



PRODUCT BULLETIN

SPEC SOL GP

Economical Solvent Emulsion Degreaser

General Description

SPEC SOL GP is an economical, general purpose, aliphatic hydrocarbon solvent-based industrial cleaner and emulsifying degreaser. **SPEC SOL GP** readily penetrates and solubilizes heavy oils, asphaltic materials, fats, and grease deposits so that they can be removed easily. It is recommended that an emulsifying cleaning be used before acid cleaning equipment as oil and grease will hinder the effectiveness of the acid wash. **SPEC SOL GP** is a blend of surfactants in a special low-odor solvent system that cuts into grease and oil deposits and dissolves them for easy removal. Followed by a water rinse, **SPEC SOL GP** leaves surfaces clean and oil free.

Application

SPEC SOL GP can be applied straight or diluted with water, or with kerosene, aromatic naphtha or an aliphatic solvent. It may be brushed or sprayed on surfaces to be cleaned. In closed systems, (cooling systems), circulate to achieve maximum surface contact. Depending on the degree of contamination, circulate a 5 to 10 percent solution of **SPEC SOL GP** in water for 12 to 24 hours at a maximum temperature of 60°C. After this operation, drain the cleaning liquid and rinse the system with clean water until the outlet water remains clear. Re-treat with **SPEC HIB 2000 PLUS** to prevent scale and corrosion in the cleaned system. When using **SPEC SOL GP** as a spray cleaner, wet items to be cleaned thoroughly and allow the product to penetrate oil and grease deposits from 20 minutes to an hour, depending on the severity of the problem. Then hose down treated areas with fresh water to leave the surface clean and oil free. When cleaning tanks, pre-wash with hot water at approximately 60°C, except for drying and semi-drying oils where a pre-wash with cold water should be applied. Spray undiluted **SPEC SOL GP** until the walls are thoroughly dampened and let the product soak for at least 30 minutes. Rinse each tank with hot water at approximately 60°C.

Physical Properties

Form	Liquid
Specific Gravity @ 60 ^B F	0.80 - 0.84
Flash Point	> 140 ^B F
Pour Point	< -20 ^B F
Solubility	Soluble in hydrocarbons Dispersible in Sea Water and Fresh Water

Availability

SPEC SOL GP is available in UN approved 5 gallon pails, 25 liter pails, 208 liter drums, and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.