



Copper State Petroleum Concrete Form Oil

Mineral Oil-Based Concrete Form Release Agent

Product Contents

Distillates (petroleum) hydrotreated light naphthenic

Product Description

Copper State Petroleum's Concrete Form Oil is a mineral oil-based, low viscosity, amber colored form release agent that can be used for a multitude of form release applications. It is specially formulated to provide easy form removal and a smooth concrete finish by preventing the buildup of concrete on metal, fiberglass, plastic or wood forms.

Product Uses

Copper State Petroleum's Concrete Form Oil is a ready-to-use concrete form release oil manufactured for use in operations that require a mineral oil-based release agent. It is particularly recommended for use with wood, plastic, fiberglass, metal and fiber tube forms. It may be applied by brush, mop, roller or spray. It is best applied by a low-pressure sprayer to ensure a light, even coat. Avoid excess run-off or ponding by only applying a thin coat of material to forms.

Product Features

Copper State Petroleum's Concrete Form Oil features a negligible odor, an anti-misting formulation, special low temperature properties to maintain a workable viscosity down to -20°F, and excellent rust and corrosion protection for metal forms. When applied properly, it will not discolor or stain concrete and will improve efficiency via fast clean-up and reapplication of forms.

Precautionary Statement

Refer to the Material Safety Data Sheet (MSDS) for specific health and safety, spill mitigation and environmental protection information.

Typical Properties

Physical State:	Liquid
Appearance:	Light Gold to Amber
Odor:	Characteristic
Specific Gravity (at 15 C):	0.887
Volatile Organic Compounds (VOCs)	Less than 450 grams per liter (g/l)
Flash Point [Method]:	>147°C / 298°F
Boiling Point / Range:	300°C / 572°F
pH:	N/A
Viscosity:	10 cSt (10 mm ² /sec) at 40C
Pour Point:	-37°C (-35°F)