

1stChoice

PREMIUM FORM OIL

DATA SHEET



Exceeding Expectations

Equipment • Supplies • Service • Rentals

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DESCRIPTION

1st CHOICE PREMIUM FORM OIL is an economical, chemically reactive concrete form release agent for general use in concrete forming applications. 1st CHOICE PREMIUM FORM OIL contains a proprietary ingredient that provides release capability superior to traditional, barrier-type form oils. 1st CHOICE PREMIUM FORM OIL is compliant with all VOC regulations in the U.S. and Canada. Because it is not water-based, 1st CHOICE PREMIUM FORM OIL does not require protection from freezing. Forms treated with 1st CHOICE PREMIUM FORM OIL can be put to use faster than those treated with water-based release products. Metal, plastic, wood and composition forms strip cleanly with 1st CHOICE PREMIUM FORM OIL.

APPLICATION

Preventing the adhesion of concrete to forms of all types in general concrete forming applications.

FEATURES AND BENEFITS

- Forms release easily and cleanly from concrete
- Less staining than barrier-type form oils
- Compliant with all VOC regulations in the U.S. and Canada
- Reduces the occurrence of voids and bugholes
- Tolerant to freezing conditions during storage and transportation
- Treated forms are ready for use quickly
- Not regulated for transportation - easy storage and shipping
- Very low odor

TECHNICAL INFORMATION

VOC content < 5 g/L

Weight/gal 7.26 lb/gal (0.87 kg/L)

Appearance 1st CHOICE PREMIUM FORM OIL is a pale yellow liquid

PACKAGING

1st CHOICE PREMIUM FORM OIL is packaged in 275 gal (1041 L) totes, 55 gal (208 L) drums and 5 gal (18.9 L) pails.

SHELF LIFE

2 years in original, unopened container

SPECIFICATIONS

ACI 347

COVERAGE

	ft ² /gal (m ² /L)
Plywood Forms	350 to 500 (8.59 to 12.27)
Wood Composition Forms	350 to 500 (8.59 to 12.27)
Plastic Forms	800 to 1000 (19.63 to 24.54)
Rubber Forms	800 to 1000 (19.63 to 24.54)
Metal Forms	800 to 1000 (19.63 to 24.54)

Note: Coverage rates are approximate and for estimating purposes only. Surface temperature, porosity and texture will determine actual material requirements.

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DIRECTIONS FOR USE

Surface Preparation: The form surface must be free from dirt, cement paste, hardened concrete and other residue that could transfer to the finished concrete surface. Before coating plywood forms, apply a heavy brush coat to the plywood edges to protect laminations.

Application: In cold weather or if 1st CHOICE PREMIUM FORM OIL has been stored in a cold location, gently stir the product before using. 1st CHOICE PREMIUM FORM OIL can be applied by brush, spray or roller. Apply in a continuous film, avoiding excessive buildup, runs and puddles. Forms treated with 1st CHOICE PREMIUM FORM OIL will be ready to use within one hour on plywood and 2 to 3 hours on metal and plastic forms. Used forms can be re-coated with 1st CHOICE PREMIUM FORM OIL if proper surface preparation techniques are followed.

CLEAN UP

Clean tools and application equipment immediately after use with mineral spirits.

Clean drips and overspray while still wet.

PRECAUTIONS

- Do not thin or dilute 1st CHOICE PREMIUM FORM OIL
- The viscosity of 1st CHOICE PREMIUM FORM OIL increases at low temperatures, resulting in reduced sprayability
- In all cases, consult the Safety Data Sheet before use

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