

Product Data Sheet

ECOSE® CONCRETE FORM OIL

Excellent release performance

Ready-to-use concrete form releasing oil specially formulated from light viscosity mineral oil and a proprietary additive system that ensures excellent separation from wood, metal, and plastic forms. This non-staining oil resists water wash-off while providing rust protection to metal forms. The applied film should be uniform and completely wet the surface. For best results, this product should be applied to a clean, dry surface. ECOSE Form Oil has proven to increase the life of both wood and metal forms by preventing concrete build-up.

Features and Benefits

- Non-Staining
- Ready to Use
- Prevents Concrete Build Up on Forms
- Use on Metal, Plastic and Wood Forms
- All Seasons Use
- Low VOC Content
- **Prevents Rusting of Metal Forms**
- Prevents Buildup of Concrete on Forms

Applications

- Concrete forms
- Concrete burial vaults
- Stone furniture

Typical Properties

Product Code	Test Method	535705
Viscosity, cSt @ 40°C	ASTM D445	19.4
Viscosity, cSt @ 100°C	ASTM D445	4.1
Color	ASTM D1500	L1.0
Pour Point, °F (°C)	ASTM D97	-30 (-34)
Flash Point, COC, °F (°C)	ASTM D92	380 (193)
VOC content, g/L	ASTM D3960	<50
Density	ASTM D4052	7.19
Application Rate for wood, typical		700 Sq./ ft - gallon
Application Rate for metal, typical		900 Sq./ ft - gallon

These properties are typical of current production, minor variations are to be expected in normal manufacturing.

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