



THE EUCLID CHEMICAL COMPANY

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EUCOSLIP VOX

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V.O.C. COMPLIANT FORM RELEASE AGENT

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EUCOSLIP VOX is a concrete form coat consisting of a blend of proprietary vegetable oils and mineral oil. EUCOSLIP VOX is suitable for use with many types of concrete forms including wood, steel and aluminum formliner of fiberglass and PVC.

PRIMARY APPLICATIONS

- Form release for metal, wood, plastic and fiberglass forms
- Concrete molds, overlaid plywood and fiberglass
- Equipment maintenance-scoots, bucket hoists and paving machines
- Aluminum and steel windows

FEATURES / BENEFITS

- Can be applied in sub-freezing or very hot temperatures
- Does not cause efflorescence
- Reduces imperfections on hardened surface
- Free of waxes and silicones
- Non-staining
- Preserves wood forms
- Economical to use

SPECIFICATIONS / COMPLIANCES

- Corps of Engineers CE-204, Section 7.10
- Corps of Engineers CE-1401.01, Section 17.4
- This product meets V.O.C. contents in accordance to EPA 40 CFR Part 59 Table I Subpart D for Form Release Compounds with a maximum V.O.C. content of 450 g/l

PACKAGING

EUCOSLIP VOX is packaged in 55 gal (208 liter) drums and 5 gal (18.9 liter) pails.

COVERAGE

<u>Form Surface</u>	<u>ft²/gal (m²/liter)</u>
Non-porous	1,500 (37)
Pre-oiled Plywood	1,000 (25)
Untreated Plywood	700 (17)

TECHNICAL INFORMATION

Typical Engineering Data

Freeze Temperature	-15°F (-26 °C)
Freeze Damage	None
Boiling Point	>250°F (121°C)
Flash Point	175°F (79°C)
Viscosity (centipoises)	15 @ 68°F (20°C)
Solids	None
Specific Gravity	0.885
Pounds per Gallon	7.37
V.O.C.:	210 g/l

Compatibility Table

Plywood	All grades, Pre-oiled Overlaid (LDO,MDP,HDO)
Plastics	Fiberglass, reinforced, ABS, PVC
Coatings	Epoxy, Urethane
Elastomerics	Urethane, Silicone
Steel	All types
Aluminum	All types
Wood	All types

Shelf life is 1 year in original, unopened package.

Appearance

EUCOSLIP VOX is a free flowing light brown liquid. EUCOSLIP VOX will not stain gray or white concrete. For the best appearance on formed concrete surfaces, a very thin film of EUCOSLIP VOX should be applied with a sprayer, brush or roller. Excess application of form oil may cause "bugholes" or imperfections. At low temperatures below 45°F (7°C), increase normal sprayer pressure about 10 psi (.07 MPa) to obtain film thickness required.

DIRECTIONS FOR USE

Surface Preparation-For best results, forms should be cleaned of all old concrete before application of EUCOSLIP VOX.

Mixing-EUCOSLIP VOX requires no pre-mixing before application. The product should be used directly from the container.

Placement-EUCOSLIP VOX is applied by brush, roller or pump-up type sprayer. Coated forms may be used 1/2 hour after application of EUCOSLIP VOX

CLEAN-UP

Clean tools and equipment with solvent such as EUCO SOLVENT, xylene or toluene.

PRECAUTIONS / LIMITATIONS

- Do not use on form/formliners made from SBR, natural rubber, latexes or from expanded poly styrene.
- At subfreezing temperatures form oil thickens and care should be taken to maintain proper coverage rate.
- Do not dilute EUCOSLIP VOX with fuel oil, diesel or mineral spirits.
- Keep out of reach of children.
- Avoid prolonged contact with skin.
- Use with adequate ventilation.
- Always wear protective clothing (rubber gloves, eye protection, etc...).
- Do not use as a bond breaker for tilt-up concrete construction.

Form Eucoslip VOX-9.99

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