



Ezkote Green

Multi-Use, Non-Petroleum, Reactive Form Release

DESCRIPTION

Ezkote Green is a chemically reactive, non-petroleum, biodegradable form release in a vegetable oil carrier. **Ezkote Green** reacts with the alkali in the concrete to form a barrier film that inhibits the bonding of fresh concrete to formwork. **Ezkote Green**, when properly applied, will provide a quick, easy and clean release of concrete from formwork. **Ezkote Green** will not transfer to formwork. **Ezkote Green** will not inhibit the adhesion properties of subsequent coatings to concrete substrates.

USES

Ezkote Green can be used on various types of forms including wood, BB plyform, aluminum, plastic and steel. **Ezkote Green** can be used to protect equipment such as buckets, hoists, paving machines as well as aluminum and steel windows. **Ezkote Green** will increase the life span of wood forms by waterproofing and protecting. It will reduce maintenance of metal forms by acting as a rust inhibitor.

BENEFITS

- Contributes to LEED EQ Credit 4.2 and MR Credit 6.0
- Clean: Cuts stripping time
- Organic: No petroleum, low odor
- Non-Staining: Will not discolor concrete
- Performance: Waterproofs wood and protects metal
- Efficient: Excellent coverage rate
- Cost Effective: Reduces clean up time
- Easy Application: Brush, spray or roller
- Long lasting form life
- Economical: One coat coverage

STANDARDS

Ezkote Green meets and exceeds the requirements of Corps of Engineers Specification CW03101, Section 2.1.2.

SURFACE PREPARATION

All surfaces in contact with **Ezkote Green** shall be free of dirt, oil, grease, laitance and other contaminants that may act as bondbreakers. All rust, scale and previously used form release agents must be removed in accordance with good concrete practices. When using new forms of any type, it is imperative to thoroughly saturate with **Ezkote Green** until complete saturation has been accomplished prior to first use.

COVERAGE

Actual rates may vary depending on type and porosity of the surface and application methods. Recommended coverage is as follows:

Aluminum, plastic, steel:	2000 ft ² /gal
Medium density plywood:	1500 ft ² /gal
BB grade plyform:	1000 ft ² /gal
Dimensional lumber:	1000 ft ² /gal

PHYSICAL PROPERTIES

*Complies with National Volatile Organic Compound Emission Standards for Architectural Coatings.

VOC	0 g/L
Color	Pale Yellow
Viscosity	60 Seconds
Freezing Point	< -10°F (-23°C)
Flash Point	260°F (130°C)
Staining	None
Shelf Life	1 Year

MIXING

For best results, mix thoroughly before each use. Do not over agitate or use high speed mixing equipment.

PLACING

For best results, spray application is recommended. **Ezkote Green** may also be applied by roller coating, mopping or brushing. For maximum performance, apply a thin film to formwork. Runs or puddles should be removed with a squeegee or soft rag.

STORAGE

Material will not freeze in storage, but should be allowed to rise to 50°F (10°C) or more before use. Shelf life is one year in original, unopened container.

CLEAN-UP

Clean tools and equipment with warm, soapy water.

LIMITATIONS

In addition to the limitations already mentioned, please note the following. **Ezkote Green** is not recommended for untreated masonite, untreated paper, aliphatic soluble form liner or form surfaces that exceed 160°F (71°C). **Ezkote Green** may react adversely when used on ABS form-liners in direct sunlight. When using ABS form-liners we recommend applying a test section in jobsite conditions and evaluating for 24 hours. **Ezkote Green** is not for use as a bondbreaker or concrete release agent for lift or tilt up concrete construction. Do not over apply. Over application could cause excessive surface dusting. Empty spray hose when product is not in use.



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WARNING

May cause eye damage/irritation. May cause skin irritation. May cause respiratory irritation. May be harmful if inhaled. Wear protective gloves and eye/face protection. Wash with plenty of water and soap thoroughly after handling. Avoid inhalation of vapors. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area.

FIRST AID

If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: call a poison center or doctor/physician. If swallowed: contact a poison control center/doctor if you feel unwell. Rinse mouth. If on skin: wash with plenty of soap and water. If skin irritation or rash occurs, get medical advice. Take off contaminated clothing and wash it before reuse.

MANUFACTURER/TECHNICAL SERVICE

Contact your US SPEC manufacturer's representative for the most current product information. Always read and follow the warnings and instructions on the most current technical data sheets, available online at www.usspec.com.

US MIX Co.
112 South Santa Fe Drive
Denver, CO 80223
Tel: 303.778.7227 Fax: 303.722.8426
Web Site: www.usspec.com

NOTICE OF LIMITED WARRANTY US MIX Co. (manufacturer) warrants to buyer that this product at the time and place of shipment is of good quality and conforms to the manufacturer's specifications in force on the date of manufacture when used in accordance with the instructions hereon. Manufacturer cannot warrant or guarantee any particular method of use, application or performance of the product under any particular condition. This limited warranty cannot be extended or amended by manufacturer's sales people, distributors or representatives or by any sales information, specifications of anyone other than the manufacturer. Liability under this warranty is expressly limited to refund of the purchase price. See product packaging for complete limitation of warranties and liability.