

TECHNICAL DATA SHEET



ABM Green (ECO) Oil –Release Agent

DESCRIPTION

ABM GREEN (ECO) Oil is a water-based mould release agent. **ABM GREEN (ECO) Oil** is an environmentally friendly used, cost effective and durable used for indoor and outdoor applications, it is able to withstand heavy rain and high temperatures. It have a strong release performance, easy application and cleaning of the formwork.

<u>USES</u>

Ideal used for indoor or outdoor formwork system, such as aluminum, metal, timber and steel.

ADVANTAGES

- Clean and easy release from the formwork
- · Easy application & can used for indoor or outdoor applications
- · Economical & cost effective type of formwork release agent
- Smooth release to prevent surface defects, which are often caused by other types of release agent
- · Easily clean with water

APPLICATION INSTRUCTION

Surface Preparation

All the surface must be clean, free from grease, oil, old concrete, and removed all.

Method Application

ABM GREEN (ECO) Oil may be applied by brush, roller or conventional mould oil sprayer. It should be applied to the formwork prior to each use, given at least 5-10 minutes to penetrate the surface before concrete or the brick. It can be exposed to weather conditions for up to 10-14 days. Step for re-application should be make if the exposed period is more than 14 days.

APPERANCE, COVERAGE AND STORAGE

Appearance	Milky White Emulsion
Packing	206 lit / drum
Coverage	Typically coverage of 15-18 m^2 / litre / coat is possible depending on the porosity, texture, and roughness of surface.
Specific gravity	0.87 – 0.97
Storage	Should be store in dry conditions and protect from frost.
Shelf Life	Stored in the original unopened containers, the shelf life can be store for 12 months.