



Technical Data Sheet

Betopro® ABAK 115

Release Agent

Product :

- release agent

Applications :

- as a release agent for precast panels, tunnel segments, concrete railway sleepers, concrete tanks. Ideal for the manufacture of architectural precast panels and road barriers.

Product features :

- easy to apply, ready-to-use oil
- solvent free
- low odour
- readily biodegradable (OECD-301-B)
- non-flammable

Product benefits :

- Betopro® ABAK 115 minimizes adhesion of concrete and mortar residues
- ensures perfect cleaning and protection of concrete mixers and spreaders
- easy to use
- may also be applied to wet machine surfaces
- long-lasting protective effect (needs to be applied only once daily under normal conditions)
- non-hazardous to health and the environment

Product information :

Basis:	mixture of vegetable oil derivatives and additives
Colour:	yellowish
Condition:	liquid, ready to use
Storage:	in closed original container at temperatures above 0 °C; do not expose directly to the sun and extreme temperature fluctuations (> 40 °C)
Packing sizes:	210 L disposable barrel, 1,000 L container
Disposal:	comply with applicable laws and regulations
Shelf life:	at least 12 months after production date

Technical properties :

Density:	approx. 0,887 kg/L (at 15 °C)
Flame point:	> 150 °C
Congeaing point:	< -5 °C
Processing temperature:	> 0 °C



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ROCKBOND
MAKING CONCRETE STRONGER

ecoratio
the release agent company

Betopro® ABAK 115

Release Agent

Handling information :

Betopro® ABAK 115 is a ready-to-use oil; it should not be mixed with other products.

For product application, we recommend a Gloria stainless steel hand sprayer (505T) equipped with a TG 0.6 cone spray nozzle. Set the working pressure to 2 to 4 bars. Also suitable for wet surfaces: the product penetrates the water and forms a protective film on the surface.

LEGAL NOTICE/DISCLAIMER:

The information provided in this technical data sheet reflects the knowledge and expertise of Ecoratio as at the date when this document was prepared. The information contained herein should be merely considered a guideline regarding the product characteristics of Betopro®. No legally binding commitment to specific properties or characteristics of Betopro® may be derived from this document because deviations may occur when using Betopro® due to varying materials, bases or substrates and working conditions. This information may not give rise to any warranty of, or liability for, any work result unless there is evidence of wilful intent* or gross negligence** on the part of Ecoratio.

A preliminary test must always be carried out to determine the suitability of Betopro® in each specific case. If Ecoratio is to perform this test, the client must provide Ecoratio with any and all information and documents required for this test voluntarily and in a timely manner.

The client is solely responsible for ensuring compliance with any and all local laws and regulations pertaining to the product and its use, hygiene and health and safety.

In addition, any and all legal relationships between the product user and Ecoratio are subject to the General Conditions of Sale and Delivery of Ecoratio, as amended. Since Ecoratio reserves the right to change or modify the content of its technical data sheets, clients must ensure that they obtain the most recent version of the data sheet. The General Conditions of Sale and Delivery shall take precedence over the information contained in this data sheet.

* wilful intent within the meaning of "opzet" under Dutch law

** gross negligence within the meaning of "bewuste roekeloosheid" under Dutch law