

Technical Information

Product : **Prop Gel - Antifouling**
Date : **11 / 2009** (This document supercedes all older versions.)

Description

Prop GEL is a pasty propeller antifouling.
Prop Gel is a whitish, opaque paste based on PTFE.
Prop GEL never dries out. Prop GEL is non-toxic, biocide-free, and drinking water neutral.

Application

Clean and degrease the propeller. A primer is not required.
Prop GEL is applied on land, just before going into the water, covering the cleaned, defatted propeller with a small bristle brush.
Prop GEL should be applied no more than 3 hours before crane into water.
Prop GEL does not harden and stays soft!
Prop GEL is sticky and must, therefore, be protected from dust or other airborne objects (sand, dust, sawdust, leaves ...), otherwise, it may affect its operation.
If there is any fouling at the end of the season, it can easily be removed with a waterhose.

Restrictions for applications

Do not apply Prop GEL in a dusty environment.
Don't touch Prop GEL after application to disassembly with a cloth, sponge or similar.

Packing

Pack Single : ca. 40 g

Certifications / Testing

Application test of the magazine PALSTEK:
50 ships in Baltic Sea, North Sea, the Mediterranean in the season 2009
80% rate Prop GEL as VERY WELL EFFECTIVE

Warranty / Liability

Tikal Marine Systems GmbH guarantees that all products conform to specifications within the minimum shelf-life indicated.

All technical information and processing information are based on our experience and our tests. We are not liable for consequential damage during application.

Technical Data

General	Value
Chemical basis	PTFE paste
Processing temperature	0 °C bis 40°
Shelflife	No exp. date
Max Temp.	180 °C
Podtime	none

Safety notices

A safety datasheet can be accessed under www.tikal-online.de