

# Ecological Information



## IR 14 Indumaster<sup>®</sup> Fast

Water-dilutable industrial cleaner

**Ingredients:** <5% soap, <5% anionic surfactants, <5% nonionic surfactants, contains perfumes. Other ingredients: water-soluble solvents, alkalis, auxiliary agents.

<b>Ecolabel</b>	<b>Percentage of readily biodegradable components according to OECD 301 or REGULATION on detergents</b>	<b>Theoretical oxygen demand</b>	<b>Phosphorus content (calculated as elemental phosphorus)</b>
	90.0 %	150 mg / g	-

Environmental impacts of the product are predominantly due to its alkalinity and its content of surfactants, which are toxic to aquatic organisms. After sewage neutralisation the alkalinity is no longer relevant, while the surfactants, together with most of the other organic components, are largely degraded during the usual dwelling time of sewage in treatment plants. Remnants eventually released into natural waters are immediately subject to further degradation processes and will soon disappear from the environment.

Non-readily biodegradable components precipitate during sewage treatment, get into the sludge and therefore do not cause any surface water contamination.