

EU Ecolabel for Do-It-Yourself Indoor and Outdoor Paint and Varnishes

EU Ecolabel is a label of environmental excellence that evaluates raw material extraction, production, distribution and disposal.

Please find below the list of Dow's products in compliance with EU Ecolabel certification for Do-It-Yourself Indoor and Outdoor Paint and Varnishes. For additional information on any of the below products listed in the table, <u>click here</u> to submit your request.

Name	Unique benefits	
Surfactants		
ECOSURF™ EH-40		
ECOSURF™ EH-6	Readily biodegradable surfactants with exceptional wetting, low odor and improved handling and formulation properties.	
ECOSURF™ EH-9		
ECOSURF™ LF-30	100% active and easy handling, low foam and offer improved color development. They have very Low CMC and hence offer excellent wetting performance needed for effective paint formulation.	
ECOSURF™ LF-45		
ECOSURF™ SA-9	Biodegradable non-ionic surfactant based on seed oil based materials, low odor, no gel range, rapid dissolution, excellent wetting and effective emulsifier.	
TERGITOL™ 15-S-40	Emulsion stabilizer, provides freeze thaw and ionic stability, good handling properties and leaves very low Reactor residues.	
TERGITOL™ 15-S-40 (70%)		
TERGITOL™ 15-S-7	Excellent wetting and rinseability, rapid dissolution performance helps in excellent formulation and handling properties.	
TERGITOL™ 15-S-9		
TERGITOL™ TMN-10	High temperature penetrant & dispersant, high HLB emulsifier, with a narrow gel range Non-APE alternative for TRITON™ X-100, low surface tension excellent wetting, penetrant & dispersant, superior exceptional emulsification.	
TERGITOL™ TMN-100X		
TERGITOL™ TMN-3	Excellent oil soluble emulsifier, hydrocarbon compatibility.	
TERGITOL™ TMN-6	Excellent wetting agent, penetrant & dispersant, silicone emulsifier, with a narrow gel range.	
TERGITOL™ XD	Excellent steric and freeze thaw stabilizer, effective pigment and carbon black dispersant.	
TERGITOL™ XH	Provides lubricity, effective steric and freeze thaw stabilizer, solubilizes iodine.	
TERGITOL™ XJ	Excellent emulsifier for aromatic and chlorinated solvents, steric and freeze thaw stabilizer.	
TRITON™ DF-12	Low foam, excellent wetting ability, improved freeze thaw stability and readily biodegradable.	
TRITON™ DF-16	Excellent emulsifier for aromatic and chlorinated solvents, steric and freeze thaw stabilizer.	

TRITON™ HW-1000	Excellent wetting and levelling performance, low foam. Improved substrate wetting capability along with excellent film gloss and gloss retention. Good foam control and wetting agent.
TERGITOL™ L-61E	
TRITON™ CG-50	Soluble in highly alkaline solutions, good wetting properties.
Glycol Ethers	
DOWANOL™ TPNB Glycol Ether	Low odor, high film forming efficiency, fast film hardness development.
Hexyl CARBITOL™ Solvent	
DOWANOL™ DPH 255 Glycol Ether*	Highly efficient low odor coalescent and is versatile across many resins. Excellent replacement for benzyl alcohol in many formulation.

^{*}According to the EU Ecolabel 2014/312/EU product consists of approx. 70% VOC and 30% of non-VOC

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