

Chiesina Uzzanese (Pistoia) - Italy, 28/09/2022

Dear Customer,

In reference to Your request, we inform You, that film Hydrolene® made by ECOPOL SPA, is safe for use in washing machines and dishwashers .

- it does not contain any substances that may produce allergic reaction (as you can see in the SDS).
- The Hydrolene® film, does not contain heavy metals intentionally added and the traces that could be present are contaminant derived from raw material.

All the inorganic and organic contaminants are listed in the chart below:

Inorganic contaminants	Hg	UNI EN 13657:2004 + UNI EN ISO 17294-2:2005	< 10 ⁻¹ mg/Kg
	Pb	UNI EN 13657:2004 + UNI EN ISO 17294-2:2005	< 1 mg/Kg
	Cd	UNI EN 13657:2004 + UNI EN ISO 17294-2:2005	< 1 mg/Kg
	As	UNI EN 13657:2004 + UNI EN ISO 17294-2:2005	< 1 mg/Kg
	Ni	UNI EN 13657:2004 + UNI EN ISO 17294-2:2005	< 10 mg/Kg
Organic contaminants	Methanol	EPA 5021A 2014 + EPA 8015D 2003	< 1 mg/Kg
	Methylacetate	EPA 5021A 2014 + EPA 8015D 2003	< 10 mg/Kg
	Ethylenglicol	MP 068 rev 0 2009	< 1 mg/Kg
	Acetaldehyde	MP 185 rev 0 2016	< 1 mg/Kg
	Formaldehyde	MP 185 rev 0 2016	< 10 mg/Kg
	Benzene	EPA 5021A 2014 + EPA 8015D 2003	< 10 ⁻¹ mg/Kg
	Ethylbenzene	EPA 5021A 2014 + EPA 8015D 2003	< 10 ⁻¹ mg/Kg
	Toluene	EPA 5021A 2014 + EPA 8015D 2003	< 10 ⁻¹ mg/Kg
	Xylenes (total)	EPA 5021A 2014 + EPA 8015D 2003	< 10 ⁻¹ mg/Kg

- More over on the basis of the information received from suppliers, and always reserving ourselves the right to make integrative communications in this regard, we can confirm that, in the hydrosoluble films supplied by ECOPOL SPA, no substances are contained that are:
 1. Classified as SVHC (Substances of Very High Concern) as defined in Article 57 of the EC regulation n.1907/2006 REACH, in a quantity of or above 0.1% (weight/weight). The list of SVHC (list updated by ECHA on January the 19th, 2021) is available on the website of ECHA at the following link: <http://echa.europa.eu/candidate-list-table>.
 2. Substances subject to restriction according to Title VIII of REACH, with reference to the application sectors.
- Finally, the Hydrolene film is readily biodegradable (tested with OECD 301B) and hydrosoluble.

ECOPOL S.p.A.

Sede legale e operativa:

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