

February 2019

REACH – Candidate List Substances of Very High Concern (SVHC)

According to REACH (Art.7), the products manufactured by Ritrama S.p.A. and supplied to our customers are considered as “articles”¹ and therefore are not required to be registered.

As a manufacturer of such “articles” we are downstream user of potential substances. According to Article 33 of the REACH Regulation, we have a duty to inform our customers on any of the products we supply that contains a substance of very high concern (SVHC) in a concentration above 0.1% w/w.

The European Chemical agency (ECHA) has published a new update for the Candidate List of substances of very high concern (SVHC) on 15th January 2019.

Ritrama S.p.A. confirms that during manufacture of the products not any of the “Candidate List Substances” is intentionally added, and in consideration of the information from the supply chain, our products, if not stated in the exceptions hereafter, do not contain any “Candidate List substances” in a concentration exceeding the 0.1 % w/w:

- All face materials coated with the adhesive AR866 (ex ARS6) may contain the substance: Bis(2-ethylhexyl) phthalate (DEHP), CAS 117-81-7 above 0.1 % w/w in the adhesive material;
- Product code 4-IL1B-01290 2111 TRANSFER 40 RI-AT may contain the substance: 4-Nonylphenol, branched and linear, ethoxylated above 0.1 % w/w in the adhesive material;
- Products coated with THERMAL ECO and EASYTOP papers (see **Table 1. List of products with SVHC**) may contain the substance: 4,4'-isopropylidenediphenol (BPA), CAS 80-05-7 above 0.1 % w/w in the face material.
- Some products of the Rapidjet Range (see **Table 1. List of products with SVHC**) may contain the substance: Boric Acid, CAS 10043-35-3 above 0.1 % w/w in the face material.
- The codes 4-IL7A-06152 RI- 47/50 ST GREATH LENGHTS and 4-IL7A-06829 RI-20 PET 50 TC AD AS3 BIANCO PET 50 (see **Table 1. List of products with SVHC**) may contain the following substances: Octamethylcyclotetrasiloxane(D4), CAS 556-67-2; Decamethylcyclopentasiloxane(D5), CAS 541-02-6; Dodecamethylcyclohexasiloxane (D6), CAS 540-97-6 above 0.1 % w/w in the adhesive material.

The information provided is derived from the declaration of our materials' suppliers.

Ritrama does not specifically analyze for the presence of the SVHC and cannot guarantee the absence or level of these substances to any specific limit or threshold value.

This statement is valid for the self-adhesive product as such, as supplied by Ritrama and does not cover subsequent transformations of the Ritrama products.

We trust that this information will meet your requirements, please contact us if you require further details.

Disclaimer:

This information is for guidance only, it is based on our most up-to-date knowledge and experience and we cannot assume any liability for damage caused through its use.

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All our products are sold subject to Ritrama's general sales conditions and please additionally note that you should ensure that any existing laws are observed.

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Table 1. List of products with SVHC

CODE	DESCRIPTION	SVHC substance	CAS No.
4-RL1H-00450	THERMAL ECO HSN RP1001 YG50	BPA	80-05-7
4-RL1H-01991	THERMAL ECO HS RP1001 WG62	BPA	80-05-7
4-RL1H-01993	THERMAL ECO HS RP1001 YG60	BPA	80-05-7
4-RL1H-01994	THERMAL ECO HS RP1003 YG60	BPA	80-05-7
4-RL1H-01995	THERMAL ECO PREM RP1001 YG60	BPA	80-05-7
4-RL1H-01999	THERMAL ECO HS AP904 WG60	BPA	80-05-7
4-RL1H-04100	THERMAL ECO HSP RP1001 YG60 PL	BPA	80-05-7
4-RL1H-04119	THERMAL ECO HS AP904 YG60	BPA	80-05-7
4-RL1H-04135	THERMAL ECO HS RP1002 YG60	BPA	80-05-7
4-RL1H-04136	THERMAL ECO HS RP1011 YG60	BPA	80-05-7
4-RL1H-05266	THERMAL ECO CASH ROLL RP1001 YG50	BPA	80-05-7
4-RL1H-05549	THERMAL ECO HSP RP1001 YG60	BPA	80-05-7
4-RL1H-05731	THERMAL ECO HS AP904 WG62 CR	BPA	80-05-7
4-RL1H-05781	THERMAL ECO HSP RP1001 YG60 CR	BPA	80-05-7
4-RL1H-06107	THERMAL ECO HSP RIS63 RP1001 YG60	BPA	80-05-7
4-RL1H-06288	THERMAL ECO HS AR805 YG60	BPA	80-05-7
4-RL1H-06696	THERMAL ECO AP904 PLUS WG60	BPA	80-05-7
4-RL1H-06766	THERMAL ECO AP903 SK60	BPA	80-05-7
4-RL1H-06774	THERMAL ECO AP904 SK60	BPA	80-05-7
4-RL1H-06827	THERMAL ECO HSP GT AP904 PET23	BPA	80-05-7
4-RL1H-06900	THERMAL ECO HSL RP1001 YG60	BPA	80-05-7
4-RL1H-06956	THERMAL ECO AP999 SK60	BPA	80-05-7
4-RL1H-07107	THERMAL ECO AP999 YG60	BPA	80-05-7
4-RL1H-07401	THERMAL ECO AP904 PLUS SK60	BPA	80-05-7
4-RL1H-07513	THERMAL ECO AP904 SK60Y	BPA	80-05-7
4-RL1H-07516	THERMAL ECO HSP RP1011 WG62	BPA	80-05-7
4-RL1H-07534	THERMAL ECO HSP AP904 YG60 CR	BPA	80-05-7
4-RL1H-07975	THERMAL ECO HS RP3000 YG60	BPA	80-05-7
4-RL1H-08031	THERMAL ECO CASH ROLL RP3000 YG50	BPA	80-05-7
4-RL1H-08096	BAG TAGS THERMAL ECO AP904 YG60	BPA	80-05-7
4-RL1H-08433	BAG TAGS THERMAL ECO RT AP904 YG60	BPA	80-05-7
4-RL1H-08857	THERMAL ECO AP904 MIN SK55	BPA	80-05-7
4-RL1H-08985	THERMAL ECO HS AP944 WG60	BPA	80-05-7
4-RL1H-08993	BAG TAGS THERMAL ECO RT AP904 YG50	BPA	80-05-7
4-RL1H-09028	THERMAL ECO AP903 PLUS SK60	BPA	80-05-7
4-RL1H-09052	THERMAL ECO HS RP3000 WG60	BPA	80-05-7
4-RL1H-09059	THERMAL ECO AP904 #40SCK	BPA	80-05-7
4-RL1H-09206	BAG TAGS THERMAL ECO RT AP904 WG62	BPA	80-05-7
4-RL1H-09289	THERMAL ECO CASH ROLL RP1001 YG50 FSC® CERTIFIED	BPA	80-05-7
4-RL1H-09290	THERMAL ECO CASH ROLL RP3000 YG50 FSC® CERTIFIED	BPA	80-05-7

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CODE	DESCRIPTION	SVHC substance	CAS No.
4-RL1H-09295	THERMAL ECO HS AP904 YG60 FSC® CERTIFIED	BPA	80-05-7
4-RL1H-09296	THERMAL ECO HS RP1001 YG60 FSC® CERTIFIED	BPA	80-05-7
4-RL1H-09297	THERMAL ECO HS RP3000 YG60 FSC® CERTIFIED	BPA	80-05-7
4-RL1H-09351	THERMAL ECO HS RP3000 PET23	BPA	80-05-7
4-RL1H-09373	50# THERMAL ECO HS RP3000 2.5SK	BPA	80-05-7
4-RL1H-09556	THERMAL ECO HS RP1001 PET23	BPA	80-05-7
4-RL6A-02943	BAG TAGS THERMAL ECO AP904 WG62	BPA	80-05-7
4-RT1H-05729	TRIPLEX THERMAL ECO HS AP904 WG62/YG60	BPA	80-05-7
4-RL1H-08818	THERMAL EASYTOP RP1001 YG60	BPA	80-05-7
4-RL1H-08877	THERMAL EASYTOP AP904 SK60	BPA	80-05-7
4-RL1H-08886	THERMAL EASYTOP AP-903 SK60	BPA	80-05-7
4-RL1H-08889	THERMAL EASYTOP RP1001 PET23	BPA	80-05-7
4-RL1H-09689	THERMAL EASYTOP RP1001 WG60	BPA	80-05-7
4-RL1H-02664	THERMAL LAM 230	BPA	80-05-7
4-RL1H-02767	THERMAL LAM C 230	BPA	80-05-7
4-RL1H-08919	THERMAL LAM C 210	BPA	80-05-7
CODE	DESCRIPTION	SVHC substance	CAS No.
4-RL2D-08044	RAPIDJET PP GLOSS CLEAR AP901 WG62	Boric Acid	10043-35-3
4-RL2D-08045	RAPIDJET GLOSS WHITE PP AP901 WG62	Boric Acid	10043-35-3
CODE	DESCRIPTION	SVHC substance	CAS No.
4-IL7A-06152	RI- 47/50 ST GREATH LENGHTS	(D4)	556-67-2
		(D5)	541-02-6
		(D6)	540-97-6
4-IL7A-06829	RI-20 PET 50 TC AD AS3 BIANCO PET 50	(D4)	556-67-2
		(D5)	541-02-6
		(D6)	540-97-6

¹ An article is the legal term under REACH and is defined as “an object which production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition” Article 3(3).

Regulatory Affairs Office

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