



TINTE NATIVE (No contiene PPD).

Información sobre ello:

La indicación Fenilendiamina (diamonotoluenos) se refiere a una categoría genérica de sustancias y esta indicación es obligatoria para el Reg. 2009/1223 (ver última columna del cuadro).

En esta categoría se incluyen tanto la p-fenilendiamina **(o PPD, no presente en NATIVE)** como la Tolueno-2,5-diamina (que en NATIVE es el sustituto del PPD).

the indication *Phenylendiaminse (diamonotoluenes)* is referred to a generic category of substances and this indication is mandatory for Reg. 2009/1223 (see last column of the table).

In this category are included both the *p*-phenylenediamine (or PPD, not present in NATIVE) and *Toluene-2,5-diamine* (that in NATIVE is the substitute of PPD).

8	p-Phenylenediamine, its N-substituted derivatives and its salts; N-substituted derivatives of o-Phenylenediamine (¹), with the exception of those derivatives listed elsewhere in this Annex and under reference numbers 1309, 1311, and 1312 in Annex II	p-Phenylenediamine	106-50-3	203-404-7	Oxidising colouring agents for hair dyeing	6 % (as free base)	<p>(a) General use Not to be used on eyebrows</p> <p>(b) Professional use</p>	<p>(a) Can cause an allergic reaction Contains phenylenediamines Do not use to dye eyelashes or eyebrows</p> <p>(b) For professional use only Contains phenylenediamines Can cause an allergic reaction Wear suitable gloves</p>
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Reference number	Substance identification				Restrictions			Wording of conditions of use and warnings
	Chemical name/INN	Name of Common Ingredients Glossary	CAS number	EC number	Product type, body parts	Maximum concentration in ready for use preparation	Other	
a	b	c	d	e	f	g	h	i
9	Methylphenylenediamines, their N-substituted derivatives (1) and their salts with the exception of substances under reference numbers 364, 413, 1144, 1310 and 1313 in Annex II	Toluene-2,5-diamine	95-70-5	202-442-1	Oxidising colouring agents for hair dyeing	10 % (as free base)	(a) General use Not to be used on eyebrows (b) Professional use	(a) Can cause an allergic reaction Contains phenylenediamines Do not use to dye eyelashes or eyebrows (b) For professional use only Contains phenylenediamines Can cause an allergic reaction Wear suitable gloves

Supongamos la comparativa:

* Una COLORACIÓN es UN BIZCOCHO

* FENILENDIAMINA es la LECHE que se incluye al hacer un bizcocho

* PPD (p-fenilendiamina) es LACTOSA

★ Así que el tinte indicado que no contiene ppd es como un BIZCOCHO que se elabora con LECHE (Felindiamina: categoría genérica de sustancias que es obligatoria y esta indicación es obligatoria para el Reg. 2009/1223) pero la cual NO CONTIENE LACTOSA (siguiendo con el ejemplo sería el ppd). Por tanto, sería un bizcocho que se elabora con leche que no contiene lactosa.

👉 Para el caso de tinte Native, el sustituto de ppd es la Tolueno-2,5-diamina.