

# GreenScreen™ v 1.2 List Translator

Benchmark "1 or 2" Chemicals

**Chemicals on these Lists MAY be Benchmark 1 (or 2) - Further assessment is needed to make a definitive classification.**

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ID	GreenScreen Supporting List Information		GreenScreen List Translator				
	List	List Category	Green Screen Hazard	List Type	A or B	Hazard Range	Benchmark Score
45	EU ED	Category 1 ("at least one in-vivo study providing <i>clear evidence</i> for endocrine disruption in at least one species using intact animals")	Endocrine Activity	Screening	B	H or M	<b>1 or 2</b>
46	EU ED	Category 2 ("Potential for endocrine disruption. <i>In-vitro</i> data indicating potential for endocrine disruption in intact organisms. Also includes effects <i>in-vivo</i> that may, or	Endocrine Activity	Screening	B	H or M	<b>1 or 2</b>
151	G&L	Developmental Neurotoxicant	Developmental Toxicity	Screening	B	H or M	<b>1 or 2</b>
161	MAK	Germ Cell Mutagen 2	Mutagenicity/Genotoxicity	Authoritative	B	H or M	<b>1 or 2</b>
162	MAK	Germ Cell Mutagen 3a	Mutagenicity/Genotoxicity	Authoritative	B	H or M	<b>1 or 2</b>
165	MAK	Pregnancy Risk Group A	Developmental Toxicity	Authoritative	B	H or M	<b>1 or 2</b>
166	MAK	Pregnancy Risk Group B	Developmental Toxicity	Authoritative	B	H or M	<b>1 or 2</b>
179	NTP-OHAaT	Limited Evidence of Adverse Effects-Developmental Toxicity	Developmental Toxicity	Authoritative	B	H or M	<b>1 or 2</b>
183	NTP-OHAaT	Some Evidence of Adverse Effects - Developmental Toxicity	Developmental Toxicity	Authoritative	B	H or M	<b>1 or 2</b>
191	OSPAR	Endocrine Distrupor	Endocrine Activity	Screening	B	H or M	<b>1 or 2</b>
196	SIN	Reason for Inclusion: Endocrine Disruptor	Endocrine Activity	Screening	B	H or M	<b>1 or 2</b>
197	TEDX	Listed on the TEDX List of Potential Endocrine Disruptors	Endocrine Activity	Screening	B	H or M	<b>1 or 2</b>
160	MAK	Germ Cell Mutagen 1	Mutagenicity/Genotoxicity	Authoritative	B	H or M	<b>1 or 2</b>
180	NTP-OHAaT	Limited Evidence of Adverse Effects-Reproductive Toxicity	Reproductive Toxicity	Authoritative	B	H or M	<b>1 or 2</b>
184	NTP-OHAaT	Some Evidence of Adverse Effects - Reproductive Toxicity	Reproductive Toxicity	Authoritative	B	H or M	<b>1 or 2</b>

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	List	List Category	Green Screen Hazard	List Type	A or B	Hazard Range	Benchmark Score
31	EU R-phrases	R50/53 "Very Toxic to Aquatic Organisms, May cause long-term adverse effects in the aquatic environment"	T & P and/or B [Chronic Aquatic Toxicity and sometimes Persistence) or (Acute Aquatic Toxicity and Persistence and/or Bioaccumulation)]	Authoritative	B	U	<b>1 or 2</b>
32	EU R-phrases	R51/53 Toxic to Aquatic Organisms, May cause long-term adverse effects in the aquatic environment	T & P and/or B [Chronic Aquatic Toxicity and sometimes Persistence) or (Acute Aquatic Toxicity and Persistence and/or Bioaccumulation)]	Authoritative	B	U	<b>1 or 2</b>
33	EU H-statement	H410 "Very toxic to aquatic life with long lasting effects."	T & P and/or B [(Chronic Aquatic Toxicity and sometimes Persistence) or (Acute Aquatic Toxicity and Persistence and/or Bioaccumulation)]	Screening	B	U	<b>1 or 2</b>
34	EU H-statement	H411 "Toxic to aquatic life with long lasting effects."	T & P and/or B [(Chronic Aquatic Toxicity and sometimes Persistence) or (Acute Aquatic Toxicity and Persistence and/or Bioaccumulation)]	Screening	B	U	<b>1 or 2</b>
44	VwVwS	Class 2-"hazard to waters"	Any combination of the following: Acute Mammalian Toxicity, Systemic Toxicity/Organ Effects, Carcinogenicity, Reproductive Toxicity, Developmental Toxicity, Acute Aquatic Toxicity, Chronic Aquatic Toxicity, Persistence, Bioaccumulation.	Screening	B	U	<b>1 or 2</b>

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45	VwVwS	Class 3-"severe hazard to waters"	Any combination of the following: Acute Mammalian Toxicity, Systemic Toxicity/Organ Effects, Carcinogenicity, Reproductive Toxicity, Developmental Toxicity, Acute Aquatic Toxicity, Chronic Aquatic Toxicity, Persistence, Bioaccumulation.	Screening	B	U	<b>1 or 2</b>